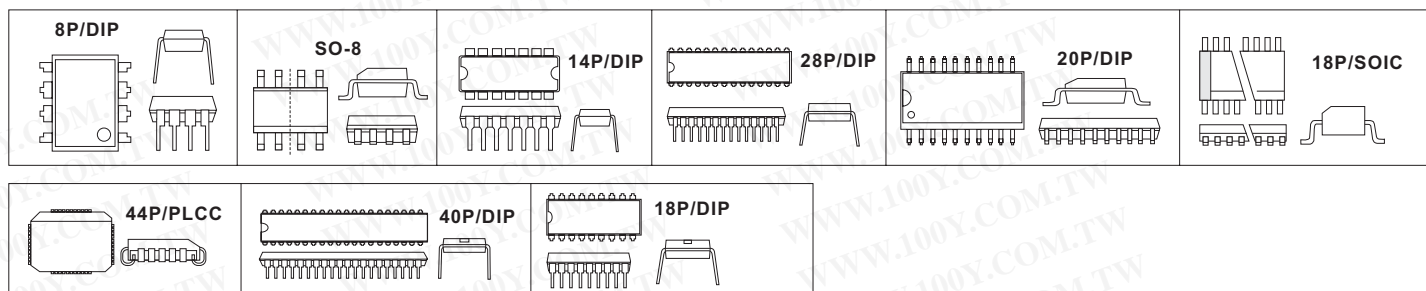


Computational IC

Microcontrollers (MPU) CMOS PIC Microcontrollers

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Int. RAM(B)	Ports	Serial I/O	A/D-D/A	Pin/Package
11874	PIC12C508A-04/P	MICRO-CHIP	8 Bit OTP MPU	4MHz	512*12	25	-	5	-	8P/DIP
19165	PIC12C508A-04/SM	MICRO-CHIP	8 Bit OTP MPU	4MHz	512*12	25	-	5	-	8P/SOIC
7587	PIC12C509-JW	MICRO-CHIP	8bit EPROM MPU	4MHz	1K*12	41	5	-	-	8P/CDIP
12112	PIC12C509A-04/SM	MICRO-CHIP	8bit OTP MPU	4MHz	1K*12	41	-	5	-	8P/SOIC(208mil)
39009	PIC12F508-I/P	MICRO-CHIP	8-Bit Flash Microcontrollers							8P/DIP
39010	PIC12F508-I/SN	MICRO-CHIP	8-Bit Flash Microcontroller							8P/SOP
46259	PIC12F675-E/SN-e3	MICRO-CHIP	8-pin flash-based 8-bit cmos microcontrollers	20MHZ	1024	64			4 A/D	SO-8
20065	PIC12F675-I/P-e3	MICRO-CHIP	8-Pin FLASH-Based 8-Bit CMOS Microcontrollers	20MHz	1024	64		6	4 A/D	8P/DIP
19166	PIC12F675-I/SN	MICRO-CHIP	8-Pin FLASH-Based 8-Bit CMOS Microcontrollers	20MHz	1024	64		6	4 A/D	8P/SOIC
40462	PIC16C505-04I/P	MICRO-CHIP	CMOS Microcontroller	20	1024 x 12	64		11		14-dip
40460	PIC16C505-04I/SL	MICRO-CHIP	14-Pin, 8-Bit CMOS Microcontroller	20	1024 x 12	64		11		14P/SOIC
19167	PIC16C52-04/P	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	4	384	25		12		18P/DIP
4519	PIC16C54-JW	MICRO-CHIP	8-bit EPROM MPU	4MHz	512*12	256	-	12	-	18P/DIP
1690	PIC16C54-XT/P	MICRO-CHIP	8Bit OTP MPU	4MHz	512*12	256	-	12	-	18P/DIP
7621	PIC16C54A-04/SO	MICRO-CHIP	8 Bit OTP MPU	4MHz	512*12	25	-	12	-	18P/SOIC(300mil)
1692	PIC16C54C-04/P-e3	MICRO-CHIP	8 Bit OTP MPU	4MHz	512*12	25	-	12	-	18P/DIP
19168	PIC16C54C-04P/SO	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20	512	25		12		18P/SOIC
19169	PIC16C54C-20/P	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20	512	25		12		18P/DIP
1693	PIC16C55-RC/P	MICRO-CHIP	8-bit OTP MPU	4MHz	1k*12	256	-	20	-	
1694	PIC16C55-XT/P	MICRO-CHIP	8-bit OTP MPU	4	1k*12	256	-	20	-	28P/DIP
19170	PIC16C55A-04/P-e3	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20MHz	512	24		20		28P/DIP
9987	PIC16C56-JW	MICRO-CHIP	8-bit EPROM MPU	20MHz	1K*12	25	-	12	-	18P/DIP
15482	PIC16C56A-04/P	MICRO-CHIP	8 Bit OTP MPU	20MHz	1K*12	25	-	12	-	18P/DIP
1696	PIC16C57C-04/P	MICRO-CHIP	8Bit OTP MPU	4MHz	2K*12	72	-	20	-	28P/DIP
46336	PIC16C57C-04/P-e3	MICRO-CHIP	8Bit OTP MPU	4MHz	72			20		28P/DIP
19171	PIC16C57C-04/SO	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20MHz	2K	72		20		28P/SOIC
42917	PIC16C57C-20/P	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20MHz	2K	72		20		20P/DIP
19172	PIC16C57C-20/SO	MICRO-CHIP	EPROM/ROM-Based 8-Bit CMOS Microcontroller Series	20MHz	2K	72		20		28P/SOIC
19173	PIC16C63A-04/SP	MICRO-CHIP	8-Bit CMOS Microcontrollers with A/D Converter	20	4K*14	192*8		22		28P/DIP
38850	PIC16C64A-10/L	MICRO-CHIP	8-Bit CMOS Microcontrollers	20MHz	2K			33		44P/PLCC
19174	PIC16C65B-04/P	MICRO-CHIP	8-Bit CMOS Microcontrollers with A/D Converter	20	4K*14	192*8		33		40P/DIP
22155	PIC16C66-04/SP	MICRO-CHIP	8 Bit EPROM MPU	20MHz	8k*14	368*8	-	-	-	28P/DIP
1698	PIC16C71-16/SO	MICRO-CHIP	8 Bit OTP SMT MPU	16MHz	2K	1*8		13 lines	4*8 bit A/D	18P/SOIC(300mil)
19175	PIC16C711-04/P	MICRO-CHIP	8-Bit CMOS Microcontrollers with A/D Converter	20	1K*14	128*8		13	4 A/D	18P/DIP
19176	PIC16C711-04/SO	MICRO-CHIP	8-Bit CMOS Microcontrollers with A/D Converter	20	1K*14	128*8		13	4 A/D	18P/SOIC
19177	PIC16C72A-04/SP	MICRO-CHIP	28-Pin 8-Bit CMOS Microcontrollers	20	2K*14	128*8				28P/DIP
19178	PIC16C74B-04/P	MICRO-CHIP	8-Bit CMOS Microcontrollers with A/D Converter	20	4K*14	192*8		33	8	28P/DIP
17738	PIC16F628-04/P	MICRO-CHIP	FLASH-Based 8-Bit CMOS MPU	4MHz	2048*14	224*8				18P/DIP
30325	PIC16F628A-I/P	MICRO-CHIP	FLASH-Based 8-Bit CMOS MPU	20MHz	2048*14	224*8		16		18P/DIP
47828	PIC16F628A-I/SO	MICRO-CHIP	FLASH-Based 8-Bit CMOS MPU	20MHz	2048*14	224*8		16		SOIC-18P



Computational IC

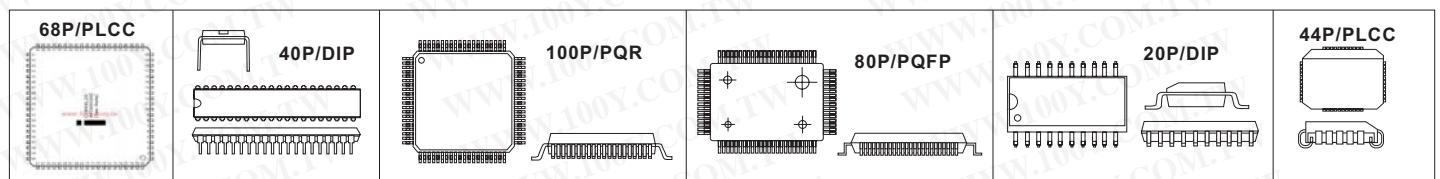
CMOS PIC Microcontrollers

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Int. RAM(B)	Ports	Serial I/O	A/D-D/A	Pin/Package
17739	PIC16F72-I/SP	MICRO-CHIP	8-Bit CMOS Flash MPU with A/D Converter	20MHz	2K*14	128*8	PORTA,PORTB,PORTC		A/D	28P/DIP
30328	PIC16F72-I/SP-e3	MICRO-CHIP	8-Bit CMOS Flash MPU with A/D Converter	20MHz	2K*14	128*8	PORTA,PORTB,PORTC		A/D	28P/DIP
19180	PIC16F73-I/SP	MICRO-CHIP	8-Bit CMOS FLASH Microcontrollers	20	8K*14	368*8		22	5	28P/DIP
1414	PIC16F84A-04/P-e3	MICRO-CHIP	8 Bit Flash MPU Pb Free	4MHz	1K*14	68		13 lines	-	18P/DIP
34617	PIC16F873-20/SP	MICRO-CHIP	8-Bit CMOS FLASH Microcontroller		4K	368 x 8 bytes	MSSP, USART	Ports A,B,C		28P/DIP
28606	PIC16F876-04/SP	MICRO-CHIP	8-bit CMOS FLASH MPU	4MHz	256*8	368 x 8 bytes	MSSP, USART	22	10-bit A/D	28P/DIP
17737	PIC16F876-20/SP-e3	MICRO-CHIP	8-bit CMOS FLASH MPU	20MHz	256*8	368 x 8 bytes	MSSP, USART	33	10-bit A/D	28P/DIP
16060	PIC16F877-20/P-e3	MICRO-CHIP	8-bit CMOS FLASH MPU + 10bit A/D Pb Free	20MHz	256*8	368	MSSP, USART	33	10-bit A/D	40P/DIP

79,80,87,AT89,AT90XX Series MCU

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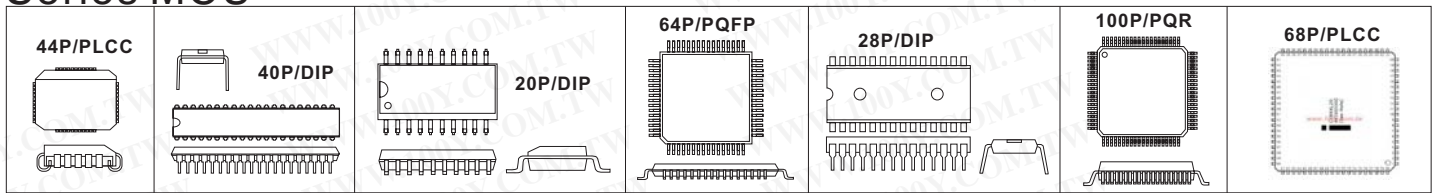
Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Int. RAM(B)	Ports	Serial I/O	A/D-D/A	Pin/Package
12321	80C188XL20	INTEL	16-BIT MCU	20MHz	-	-	-	-	-	68P/PLCC
7619	80C31BH	INTEL	8-Bit Architecture MCU	16MHz	-	128	32	UART	-	40P/DIP
19309	89C72		MCU							DIP
18810	AM79C984AKC/W	AMD	enhanced Integrated Multiport Repeater (eIMR.)	10MHz			4			100P/PQR
16923	AN2131QC	Cypress	EZ-USB MCU	12MHz	-	8KB	-	24/I/O pins	-	80P/PQFP
46277	AT80C32X2-3CSUM	ATMEL	8-bit Microcontroller 8 Kbytes ROM/OTP, ROMless	40MHz	64K	8				DIP-40P
46278	AT80C32X2-SLSUM	ATMEL	8-bit Microcontroller 8 Kbytes ROM/OTP, ROMless		64K	8				PLCC-44P
22470	AT89C1051-24SC	ATMEL	8-bit Microcontroller	24MHz	1K Byte Flash	64 x 8-bit		15 Programmable I/O	-	20P/SOIC
35368	AT89C2051-24PU	ATMEL	8-bit MCU with 2K Bytes Flash	24MHz	2K FLASH	128		UART	-	20P/DIP
32713	AT89C2051-24SU	ATMEL	8-bit MCU with 2K Bytes Flash	24MHz	2K FLASH	128		UART	-	20P/SOIC
23541	AT89C4051-24PI	ATMEL	8-Bit with 4KB Flash MCU	24MHz	4Kb FLASH	128	3	15 line	-	20P/DIP
41030	AT89C4051-24PU	ATMEL	8-Bit with 4KB Flash MCU(Pb Free)	24MHz	4Kb FLASH	128	3	15 line	-	20P/DIP
41031	AT89C4051-24SU	ATMEL	8-Bit with 4KB Flash MCU(Pb Free)	24MHz	4Kb FLASH	128	3	15 line	-	SOP
18813	AT89C51-16JC	ATMEL	MCU, FLASH	16MHz	4K FLASH			32-line		44P/PLCC
18814	AT89C51-20JC	ATMEL	MCU, FLASH	20MHz	4K FLASH			32-line		44P/PLCC
11305	AT89C51-20PC	ATMEL	MCU, FLASH	20MHz	4K FLASH			32-line	-	40P/DIP
26486	AT89C51-24AC	ATMEL	8-Bit FLASH, Family MCU	24	4K FLASH	128	32	UART	-	TQFP-44P
3716	AT89C51-24JC	ATMEL	8-Bit FLASH, Family MCU	24MHz	4K FLASH	128	32	UART	-	44P/PLCC
18815	AT89C51-24JI	ATMEL	8-Bit FLASH, Family MCU	24	4K FLASH	128	32	UART	-	44P/PLCC
22203	AT89C51-24PI	ATMEL	8-Bit FLASH, Family MCU	24	4K FLASH	128	32	UART	-	40P/DIP
40139	AT89C51AC2-SLSUM	ATMEL	Enhanced 8-bit Microcontroller With 32KB Flash Memory				32	UART	10-bit A/D	44P/PLCC
18816	AT89C52-20JC	ATMEL	8-Bit FLASH MCU	20MHz	8K FLASH	256	32	UART	-	44P/PLCC
1657	AT89C52-24JC	ATMEL	8-Bit FLASH MCU	24MHz	8K FLASH	256	32	UART	-	44P/PLCC
18817	AT89C52-24JI	ATMEL	8-Bit FLASH MCU	24MHz	8K FLASH	256	32	UART	-	44P/PLCC
1646	AT89C52-24PC	ATMEL	8-Bit FLASH MCU	24MHz	8K FLASH	256	32	UART	-	40P/DIP
40555	AT89C52-24PI	ATMEL	8-Bit FLASH MCU		8K FLASH	256	32	UART		40P/DIP
18818	AT89C55-24JC	ATMEL	8-Bit MCU with 20K Bytes Flash	24MHz	20K FLASH	256*8	-	32	-	44P/PLCC
13103	AT89C55-33JC	ATMEL	8 Bit MCU with 20K Bytes Flash	33MHz	20K FLASH	256	-	32 Lines	-	44P/PLCC
46260	AT89C55WD-24JU	ATMEL	8-Bit MCU with 20K Bytes Flash	0-33 MHz	20K FLASH	256*8				40P/DIP
18820	AT89C55WD-24PI	ATMEL	8-Bit MCU with 20K Bytes Flash	24 MHz	20K FLASH	256*8	-	32	-	40P/DIP
2742	AT89C55WD-24PU	ATMEL	8-Bit MCU with 20K Bytes Flash	0-33 MHz	20K FLASH	256*8	-	32	-	40P/DIP
10874	AT89LV52-12PC	ATMEL	8-Bit with 8K Bytes Flash MCU	11 MHz	8K F LASH	256		32 lines		40P/DIP
18828	AT89S51-24JI	ATMEL	8-bit Microcontroller with 4K Bytes In-System Programmable Flash	24MHz	4K FLASH	128*8		32 lines		44P/PLCC
18821	AT89S51-24JU	ATMEL	8-bit Microcontroller with 4K Bytes In-System Programmable Flash	24MHz	4K FLASH	128*8		32 lines		44P/PLCC
18829	AT89S51-24PI	ATMEL	8-bit Microcontroller with 4K Bytes In-System Programmable Flash	24MHz	4K FLASH	128*8		32 lines		40P/DIP
41276	AT89S51-24PU	ATMEL	8bit Microcontroller with 4K Bytes In-System Programmable Flash	33 MHz	4K Bytes	128 x 8-bit		32 Programmable I/O		40P/DIP
18831	AT89S52-24AI	ATMEL	8-bit Microcontroller with 8K Bytes In-System Programmable Flash	24MHz	8K FLASH	128*8	3	32 lines		44P/TQFP



Computational IC

79,80,87,AT89,AT90XX Series MCU

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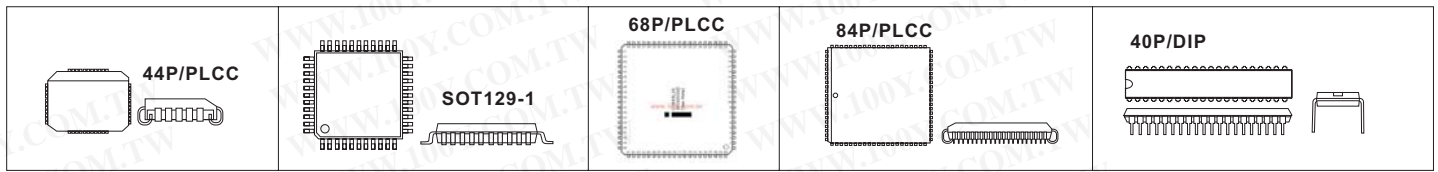
Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Int. RAM(B)	Ports	Serial I/O	A/D-D/A	Pin/Package
18830	AT89S52-24AU	ATMEL	8-bit Microcontroller with 8K Bytes In-System Programmable Flash	24MHz	8K FLASH	128*8	3	32 lines		44P/TQFP
18833	AT89S52-24JU	ATMEL	8-bit Microcontroller with 8K Bytes In-System Programmable Flash	24MHz	8K FLASH	128*8	3	32 lines		44P/PLCC
41029	AT89S52-24PU	ATMEL	8-bit Microcontroller with 8K Bytes In-System Programmable Flash	24MHz	8K FLASH	128*8	3	32 lines		40P/DIP
32715	AT89S8252-24JC	ATMEL	8-Bit with 8K Bytes Flash MCU	24MHz	8K FLASH	256	32	UART		44P/PLCC
22473	AT90S1200-4PC	ATMEL	8bit Microcontroller with 1K Byte of In-System Programmable Flash	12 MHz	1K Byte			15 Programmable I/O		20P/PDIP
17680	AT90S2313-10PC	ATMEL	8bit Microcontroller with 2K Bytes of In-System Programmable Flash	10MHz	2K FLASH	128		15 Lines		20P/DIP
18835	AT90S2313-10SI	ATMEL	8bit Microcontroller with 2K Bytes of In-System Programmable Flash	10MHz	2K FLASH	128		15 Lines		20P/SOIC
22475	AT90S4434-8PC	ATMEL	8bit Microcontroller with 4K/8K Bytes In-System Programmable Flash	8 MHz	4K/8K Bytes	256/512 Bytes		32 Programmable I/O		40P/PDIP
32718	AT90S8515-8JC	ATMEL	8-Bit FLASH MCU	8MHz	8KB FLASH	512		UART/SPI		44P/PLCC
39207	ATMEGA128-16AU	ATMEL	8-bit Microcontroller with 128K Bytes In-System Programmable Flash							TQFP-64
46268	ATMEGA8L-8AU	ATMEL	In-System Programmable Flash	8						32P/TQFP
29942	ATMEGA8L-8PI	ATMEL	In-System Programmable Flash	8						28P/DIP
8224	ATMEGA8L-8PU	ATMEL	In-System Programmable Flash							28P/DIP
44788	ATTINY26L-8SU	ATMEL	8-bit Microcontroller with 2K Bytes Flash	16		2K	2		8bit A/D	20P/SO
39296	C8051F005		Mixed-Signal 32KB ISP FLASH MCU							TQFP-64
35475	C8051F310		16 Kb ISP Flash MCU Family							LQFP-32
28953	CS8900A-CQ3	CIRRUS LOGIC	Single-Chip IEEE 802.3 Ethernet Controller	20 MHz						100P/TQFP
44790	CS8900A-IQ3	CIRRUS LOGIC	a low-cost Ethernet LAN Controller op-timized	20						100P/TQFP
39898	CY7C68013A-56PVXC	Cypress	EZ-USB FX2LP™ USB Microcontroller	24 MHz		16KB		10mA		SSOP56
18836	D75CG208E	NEC	MCU							DIP
18811	D75CG216A	NEC	MCU							DIP
12775	D8049H	NEC	1k PROM; Vpp +21V MCU	11MHz	-	64	2	27 Lines	-	40P/DIP
1683	D80C49H	NEC	8 Bit MCU	12MHz						40P/DIP
15364	D8742	INTEL	MCU+EPROM	12MHz		128	2	16 Lines		40P/DIP
17067	D8749H	INTEL	8 Bit EPROM MCU	11MHz		128	2	27 Lines		40P/DIP
18837	D8752BH	INTEL	8 Bit EPROM MCU	8K						40P/DIP
18838	D87C51	INTEL	DIP,EPROM							DIP
28523	DS5000-32-12	DALLAS	Soft Microcontroller	12	32K		32	UART		40/DIP
28795	DS5000-32-16	DALLAS	8-bit Soft Microcontroller Module	16 MHz		32K		32 parallel I/O		40P/DIP
1745	DS80C320MCG+	DALLAS	8-Bit Architecture, Family MCU	25MHz	-	256	32	2xUART	-	40P/DIP
13704	DS80C320QCG+	DALLAS	8-Bit Architecture, Family MCU	25MHz		256	32	2xUART		44P/PLCC
33041	DS87C520-MCL	DALLAS	EPROM/ROM High-Speed Micro	33 MHz	16kB	256 bytes		Four 8-bit I/O ports		40-pin plastic DIP
33043	DS87C520-QCL	DALLAS	EPROM/ROM High-Speed Micro	33 MHz	16kB	256 bytes		Four 8-bit I/O ports		44-pin PLCC
33044	DS87C520-WCL	DALLAS	EPROM/ROM High-Speed Micro	33 MHz	16kB	256 bytes		Four 8-bit I/O ports		40-pin windowed CERDIP
18839	IS80C32-40PL	ISSI	CMOS SINGLE CHIP LOW VOLTAGE 8-BIT MICROCONTROLLER	40MHz		256*8	8	32 lines		44P/PLCC
18841	MSM80C85A	OKI Semi								DIP
18843	N8032AH	INTEL	NMOS SINGLE-CHIP 8-BIT MICROCONTROLLERS							
18844	N8052AH	INTEL	8-BIT MICROCONTROLLER		64K			32 I/O Lines		
12319	N80C186-20	AMD	MCU	20MHz	-	-	-	-	-	68P/PLCC
18845	N80C186-25	AMD	MCU	25MHz						68P/PLCC
18846	N80C186XL20	INTEL	16-BIT HIGH-INTEGRATION EMBEDDED PROCESSORS	20MHz						68P/PLCC
18847	N80C188XL-20	INTEL	MCU	20MHz						68P/PLCC
42320	N80C251SB16	INTEL	HIGH-PERFORMANCE CHMOS MICROCONTROLLER	16-MHz		1-Kbyte		32 Programmable I/O Lines	A/D	44P/PLCC
1639	N80C32	INTEL	8Bit CHMOS MCU	16MHz		256				44P/PLCC



Computational IC

79,80,87,AT89,AT90XX Series MCU

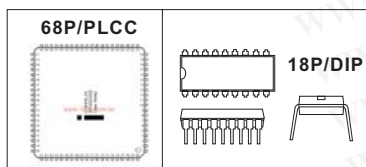
Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Int. RAM(B)	Ports	Serial I/O	A/D-D/A	Pin/Package
48514	N87C251SB16	INTEL	HIGH-PERFORMANCE CHMOS MICROCONTROLLER							44P/PLCC
48515	P8049AH	INTEL	HMOS SINGLE-COMPONENT 8-BIT MICROCONTROLLER							40P/DIP
1631	P8051AH	INTEL	8-bit MCU	12MHz	-	128	4	32	-	40P/DIP
18848	P80C32EBAA	PHILIPS	8-Bit Architecture MCU	16MHz	-	256	32	UART	-	44P/PLCC
18849	P80C32SBAA	PHILIPS	8-Bit Architecture MCU	16MHz	-	256	32	UART	-	44P/PLCC
18850	P80C32SBBB	PHILIPS	8-Bit Architecture MCU	16MHz	-	256	32	UART	-	44P/QFP
7620	P80C32SBPN	PHILIPS	8-Bit Architecture MCU	16MHz	-	256	32	UART	-	40P/DIP
46448	P80C32X2BA	PHILIPS	80C51 8-BIT MICROCONTROLLER FAMILY	16MHZ	64K	256		4		PLCC-44
1667	P80C51BH-2	INTEL	8 Bit MCU	33MHz		256	4	UART		40P/DIP
1638	P80C52THS-12	INTEL	8-BIT MCU	12MHz	-	256	-	32	-	40P/DIP
46935	P87C51FB-4N	PHILIPS	8-bit microcontroller family8K-64K/256-1K OTP/ROM/ROMless,	0-33MHZ		128	4	32		40P/DIP
18851	P87C51RD+IA	PHILIPS	8-bit MCU	0-33MHz	OTP	1024	4	32 Lines	-	44P/PQFP
18852	P87C51UBAA	PHILIPS	8-bit MCU	0-33MHz	OTP	1024	4	32 Lines	-	44P/PLCC
17116	P87C51UBPN	PHILIPS	8-bit MCU	0-33MHz	OTP	128	4	32 Lines	-	40P/QFP
12774	P87C52SBBB	PHILIPS	8-bit MCU	0-16MHz	OTP	256	4	32 Lines	-	44P/QFP
29323	P87C52SBPN	PHILIPS	MCU							SOT129-1
18853	P87C52UBAA	PHILIPS	8-bit MCU	0-33MHz	OTP	256	4	32 Lines	-	44P/PLCC
18854	P87C52UBPN	PHILIPS	8-bit MCU	0-33MHz	OTP	256	4	32 Lines	-	40P/DIP
46449	P87C52X2BN	PHILIPS	8-BIT MICROCONTROLLER FAMILY	16MHZ	64K	8K		4		DIP-40
18855	P89C51RD2-BA	PHILIPS	8-bit MCU	0-33MHz	OTP	128	8			44P/PLCC
46450	P89C52X2BN	PHILIPS	8-BIT FLASH MICROCONTROLLER FAMILY	33MHZ	64K	8K		4		DIP-40
18856	S80C196KC-20	INTEL	MCU	20MHz						QFP
41026	SAB 80C166-M	SIEMENS	16-Bit CMOS Single-Chip Microcontroller			1 KByte		16-bit		P-MQFP-100-2
42301	SAB-C515-LN	SIEMENS	8-Bit CMOS Microcontroller	16 MHz		256x8 RAM			A/D	P-MQFP-80-1
18860	SAB8052BN	SIEMENS	NMOS SINGLE-CHIP 8-BIT MICROCONTROLLERS							PLCC
42975	SAB80C515A-N18-T3	SIEMENS	8 Bit CMOS single -chip microcontroller	12MHZ		256x8 RAM		Six 8-bit I/O	A/D	PLCC-68
48607	SAB80C535-16-N	Infineon	8 Bit CMOS single -chip microcontroller	16MHZ		256x8 RAM		Six 8-bit I/O	A/D	PLCC-68
28533	SAB80C535N	SIEMENS	8-Bit CMOS Single-Chip Microcontroller	12 MHz		256x8 RAM		Six 8-bit I/O	A/D	68P/PLCC
18861	SABC501G1R24N	SIEMENS	MCU							
1630	SC80C31BCGN40	PHILIPS	8-bit MCU	16MHz	-	128*8	-	32 lines	-	40P/DIP
18862	TMP8049AP	TOSHIBA	MCU							
23370	TN87C196KC20	INTEL	16-Bit High-Performance CHMOS Microcontroller	20	16KB	256K				PLCC-68
18864	TS80C32X2-MCB	ATMEL	8-bit CMOS Microcontroller 0-60 MHz	60		256				44P/PLCC
18865	TSC80C31-25CB	TEMIC	MCU							PLCC,25MHz
32850	UPD70320L-8	NEC	16/8-BIT SINGLE-CHIP MICROCONTROLLER	8MHz		256*8	8			84P/PLCC
32846	UPD70325L-10	NEC	16/8-BIT SINGLE-CHIP MICROCONTROLLER	20MHz		256*8	8			84P/PLCC
18872	W78E52CP-40	WINBOND	8-BIT FLASH MPU	40MHz	8K FLASH	256	4	UART	-	44P/PLCC

Z8 Series Microcontrollers

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int. RAM(B)	Serial I/O	Pin/Package
1719	Z8018008VSC	ZILOG	Z180 CMOS Enhanced MPU	6MHz			68P/PLCC
23154	Z86E0812PSC1866	ZILOG	CMOS Z8 OTP MICROCONTROLLERS	12MHz	125	25pF	18P/DIP

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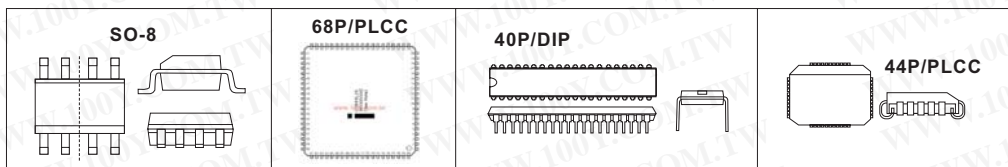
EMC78 Series Microcontrollers

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Voltage	ROM	RAM	I/O	INT(E/I)	Timer/Counter	Other Spec.	Pin/Package
10191	EM78P156BP	EMC	MPU	2.5-5.5	1k*12	48	12	3(1/2)	1	Voltage detector	18P/DIP
40510	EM78P156ELP	EMC	8-BIT MICRO-CONTROLLER	2.3V-5.5V	1K x 13 bits	48x 8 bits	16/15	6(14/5)	1	WDT	18 pin DIP
40509	EM78P156N	EMC	8-BIT MICRO-CONTROLLER	2.5V-5.5V	1K x 13 bits	48x 8 bits	16/15	6(14/5)		WDT	18 pin DIP
10190	EM78P447BP	EMC	MPU	2.5-5.5	4K	148	20/24	3(1/2)	1	WDT	32P/DIP
40503	EM78P447SAP	EMC	8-BIT MICRO-CONTROLLER	2.3V-5.5V	4K x 13 bits	148x 8 bits	3 bi-directional	5(4/3)	1	WDT	28 pin DIP
40506	EM78P458AM	EMC	8-BIT MICRO-CONTROLLER	2.3V-5.5V	4K x 13 bits	84 x 8 bits	18/17	12(16/5)	1		20 pin SOP

MCS-96 Series Microcontrollers

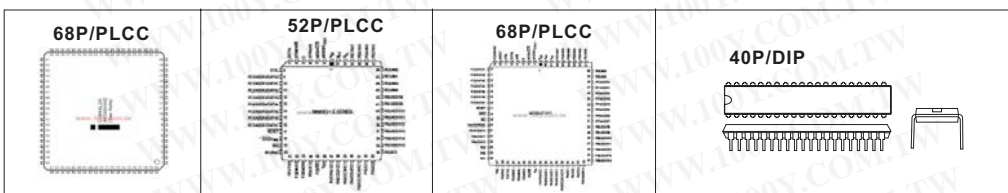
Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Ports	Int.Prog.Mem	Int. RAM (B)	A/D-D/A	Serial I/O	Pin/Package
41491	CA0358M96	HARRIS	Dual, 1MHz, Operational Amplifiers for Commercial Industrial, and Military Applications	1MHz			100dB			8P/SOIC
41736	MC9S08GT60CFB	MOTOROLA	Microcontrollers				4K		2SCI, SPI	QFP44
41504	MSU2031C25P	MOSEL-VIT.	low working voltage 16 MHz ROM less MCU	25MHz	32	4 K byte ROM	128B		UART	40P/DIP
41506	MSU2032C40J	MOSEL-VIT.	low working voltage 16 MHz ROM less MCU	40 MHz	Four 8-bit	8 K byte ROM	256B		UART	44L PLCC
1634	N80C196KB-16	INTEL	Commercial CHMOS MPU	16MHz	40	-	232	-	UART	68P/PLCC
14547	N80C196KC20	INTEL	16-Bit Architecture MPU	20MHz	40	-	488	-	UART	68P/PLCC

6800/68000 Series Microcontrollers

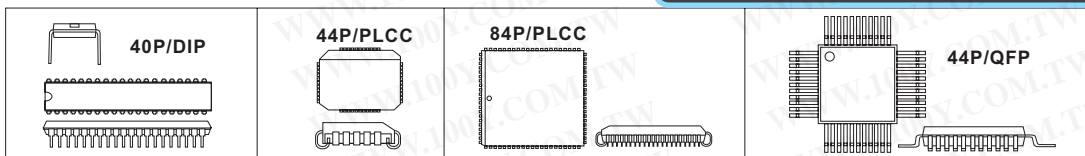
Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Int.Prog.Mem.	Ports	Int. RAM Size(B)	Pin/Package	Serial I/O
45208	MC68008P8	MOTOROLA	16-Bit Microprocessor With 8-Bit Data Bus					48P/DIP	
18842	MC68EC000FN16	MOTOROLA	Low Cost 32-Bit Microprocessor					PLCC	
35208	MC68HC11E0CFN3	MOTOROLA	Microcontrollers			8-Ch	512	52P/PLCC	22
35209	MC68HC11E9CFN2	MOTOROLA	Microcontrollers		12K	8-Ch	512	52P/PLCC	SPI,SCI 38
35210	MC68HC11F1CFN3	MOTOROLA	Microcontrollers		512	8-Ch	1K	68P/PLCC	SPI,SCI 54
26995	MC68HC11F1CFN4	MOTOROLA	Single-Chip Microcontrollers (AMCU)		512		1K	PLCC-68P	54
35211	MC68HC705C8ACP	MOTOROLA	M68HC05 MICROCONTROLLERS	2MHz	8K	31	304	40P/DIP	SPI/SCI

W77,78 Series Microcontrollers

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Input Clock MHz	A/D-D/A	Ports	Int.Prog.Mem.	Int. RAM (B)	Serial I/O	Pin/Package
16061	W77C32-40DL	WINBOND	8-Bit CMOS MPU	40MHz	-	4	64K	1K	2	40P/DIP
18866	W77C32P-40	WINBOND	8-Bit CMOS MPU	40MHz	-	4	64K	1K	2	44P/PLCC
46403	W77E058A40DL	WINBOND	8-BIT MICROCONTROLLER				32K	256	4	DIP-40P
46405	W77E058A40PL	WINBOND	8-BIT MICROCONTROLLER				32K	256	4	PLCC-44P
18867	W77E58-40	WINBOND	8-Bit CMOS MPU	40MHz	-	4	32K	256	8	40P/DIP
27619	W77E58P-40	WINBOND	8-BIT MICROCONTROLLER			One full duplex serial port	64K	256		44P/PLCC
46400	W78C032C40DL	WINBOND	8-BIT MICROCONTROLLER	40MHZ			64K	256	4	DIP/40
46399	W78C032C40PL	WINBOND	TOP204YAI	40MHZ			64K	256	4	PLCC-44P
1641	W78C32C-40	WINBOND	8 BIT MPU	40MHz	-	4		256	UART	40P/DIP
18869	W78C32CP-40	WINBOND	8 BIT MPU	40MHz	-	4		256	UART	44P/PLCC
18859	W78C438CP-40	WINBOND	8-BIT MICROCONTROLLER	40MHz				256	2	84P/PLCC



Computational IC

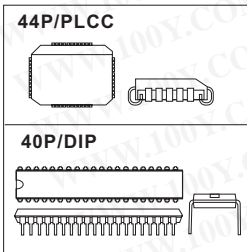
W77,78 Series Microcontrollers

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Input Clock MHz	Ports	Int.Prog.Mem.	Int. RAM (B)	Serial I/O	Pin/Package
11824	W78E051C40DL	WINBOND	8-BIT FLASH MPU	40MHz	4	4 KB FLASH	128	UART	40P/DIP
46398	W78E051C40PL	WINBOND	8-BIT FLASH MPU	40MHz		4 KB FLASH	128	4	PLCC-44
46397	W78E052C40DL	WINBOND	8-BIT MICROCONTROLLER			8K	256	4	DIP-44P
46396	W78E052C40PL	WINBOND	8-BIT MICROCONTROLLER			8K	256	4	PLCC-44P
15307	W78E054C40DL	WINBOND	8-bit FLASH MPU	24MHz	4	16KB FLASH	256	UART	40P/DIP
46394	W78E054C40PL	WINBOND	8-BIT MICROCONTROLLER			16K	256	4	PLCC-44P
46392	W78E058B40DL	WINBOND	8-BIT MICROCONTROLLER		4		512		DIP-40
46393	W78E058B40PL	WINBOND	8-BIT MICROCONTROLLER		4		512		PLCC-44P
15276	W78E516B40DL	WINBOND	8-bit FLASH MPU	40MHz	4	4K FLASH	512	UART	40P/DIP
22193	W78E516B40PL	WINBOND	8Bit Microcontroller	40MHz	Four 8-bit	64K Flash	512B	One full duplex serial port	44P/PLCC
18870	W78E51BP-24	WINBOND	8-BIT FLASH MPU	24MHz	4	4 KB FLASH	128	UART	44P/PLCC
18871	W78E51CP-40	WINBOND	8-BIT FLASH MPU	40MHz	4	4 KB FLASH	128	UART	44P/PLCC
12213	W78E52B-40	WINBOND	8-BIT FLASH MPU	40MHz	4	8K FLASH	256	UART	40P/DIP
18873	W78E54BP-40	WINBOND	8-bit FLASH MPU	24MHz	4	16KB FLASH	256	UART	44P/PLCC
14259	W78E58B-40DL	WINBOND	8-bit FLASH MPU	40MHz	4	32K FLASH	512	UART	40P/DIP
18874	W78E58BP-40	WINBOND	8-bit FLASH MPU	40MHz	4	32K FLASH	512	UART	44P/PLCC
16850	W78L516A24PL	WINBOND	8-BIT FLASH MPU	24MHz	4	64K FLASH	512Bytes	UART	44P/PLCC
41639	W78LE516-24	WINBOND	8-BIT MICROCONTROLLER	24MHz	4	64K FLASH	512Bytes	UART	DIP/40P
23745	W78LE516F-24	WINBOND	8-BIT FLASH MPU	40MHz	4	4K FLASH	512	UART	44P/QFP

Other Series MPU

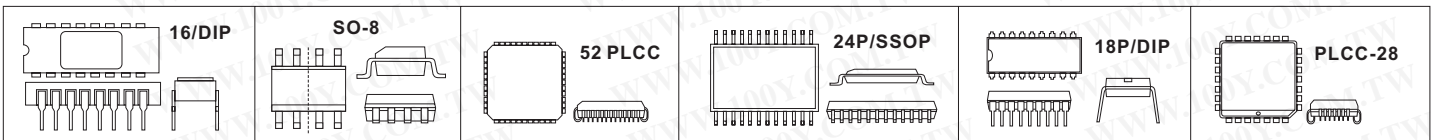
Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Pin/Package
40226	BQ24010DRCR	T.I.	Single-Chip, Li-Ion Charge Management IC For Handheld Applications	QFN/10P
39396	LPC2212FBD144	PHILIPS	16/32-bit ARM microcontrollers	LQFP144
31641	SM89516L25JP	SyncMOS	8 - Bit Micro-controller with 64KB flash & 1KB RAM embedded	PLCC 44L
46455	SM8954AC25PP	SyncMOS	8 - Bit Micro-controller with 64KB flash & 1KB RAM embedded	DIP-40P
41027	SM8958AC25PP	SyncMOS	8 - Bit Micro-controller with 32KB flash & 1KB RAM embedded	40P/DIP
17293	TMS9900JDL-40	T.I.	3 .3MHz 16 bit microprocessor	DIP-40P
43107	W65C02S8P-10		Microprocessor DATA SHEET	40P/DIP

Real Time Clocks

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Manufacturer	Description	Pins/Package	Supply voltage	Temp Range/°C
32909	CDP68HC68T1E	Intersil	CMOS Serial Real-Time Clock With RAM and Power Sense/Control	16 Ld PDIP	+3.0V to +6.0V	-40 to 85°C
41881	DS12887A	MAXIM	Real-Time Clock	24/DIP		
6924	DS12C887+	DALLAS	Real time clock chip	24P/DIP	4.5-5.5V	0-70°C
33013	DS1307	DALLAS	64 X 8 Serial Real Time Clock	8P/DIP	4.5V-5.5V	-40°C to +85°C
32839	DS1307Z+	DALLAS	64 X 8 Serial Real Time Clock-Pb Free	8P/SOIC(150mil)	4.5V-5.5V	-40°C to +85°C
41898	DS1307ZN	MAXIM	64 x 8, Serial, I2C Real-Time Clock	8P-SOP	5.0	-40°C to +85°C
40223	DS1629S	DALLAS	2-Wire Digital Thermomeand Real Time Clockter	SOIC/8P		-55°C to +125°C
42031	DS87C530-QCL	MAXIM	EPROM/ROM Microcontrollers with	52 PLCC		0°C to +70°C
42034	DS87C530-QNL	DALLAS	EPROM/ROM Microcontrollers with	52 PLCC		0°C to +70°C
28103	ICM7170IPG	Intersil	Microprocessor-Compatible, Real-Time Clock	24P/DIP	8.0V	-40- 85°C
41875	ICM7555CD	PHILIPS	General purpose CMOS timer	8-Pin Plastic Small Outline (SO) Package	18V	0 to +70°C
41878	ICM7555CN	PHILIPS	General purpose CMOS timer	8-Pin Plastic Dual In-Line Package (DIP)	18V	0 to +70°C
33614	ICM7555IPA	Intersil	Precision Timing Pulse Generation Sequential Timing Time Delay Generation Pulse Width Modulation Missing Pulse Detector	8 Ld PDIP	2V to 18V	-25 to 85°C
49274	MAX9381ESA	MAXIM	Lowest Power 3.0GHz ECL/PECL Differential Data and Clock D Flip-Flop	8P-SO	2.25V-5.5V	-40°C to +85°C
41982	MC100LVEL11DTR2G	ON-Semi.	3.3VECL 1:2Differential Fanout Buffer	TSSOP-8		



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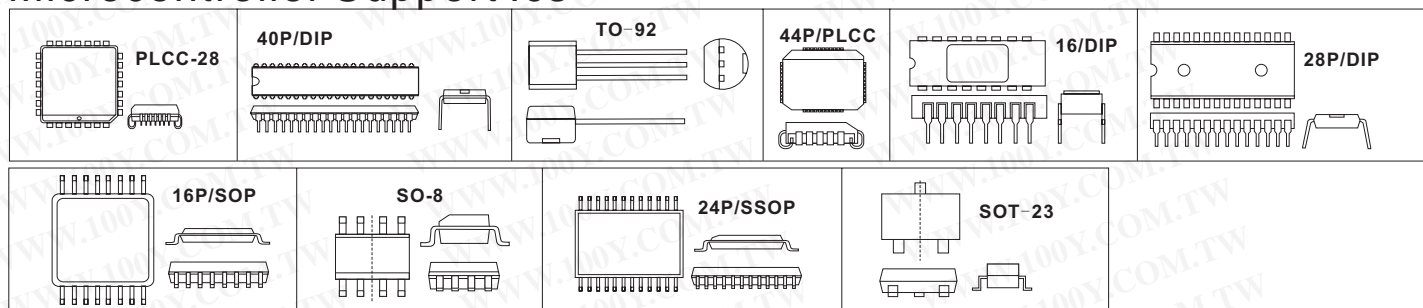
Real Time Clocks

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Pins/Package	Supply voltage	Temp Range/°C
41983	MC100LVEP111FARG	ON-Semi.	2.5V / 3.3V 1:10 Differential ECL/PECL/HSTL Clock Driver	TQFP -32		
41991	MC10LVEP11DR2	ON-Semi.	2.5V / 3.3V ECL 1:2 Differential Fanout Buffer	SOIC-8		
41992	MC10LVEP11DR2G	ON-Semi.	2.5V / 3.3V ECL 1:2 Differential Fanout Buffer	SOIC-8		
35489	MSM6242BGSVK	OKI Semi	Direct Bus Connected CMOS Real Time Clock/Calendar	24P/SOIC	5V	-40 to 85°C
19338	MSM6242BR3	OKI Semi	Direct Bus Connected CMOS Real Time Clock/Calendar	18P/DIP		
41988	MV100LVEP14DJ	ON-Semi.	Differential ECL/PECL/HSTL Clock Driver	TSSOP-20		
42370	NBC12429FNR2	ON-Semi.	3.3V / 5V Programmable PLL Synthesized Clock Generator (25 to 400 MHz)	PLCC-28		
42735	UA2240CN	T.I.	PROGRAMMABLE TIMER/COUNTER	DIP/16P	2V	0°C to 70°C

Microcontroller Support Ics

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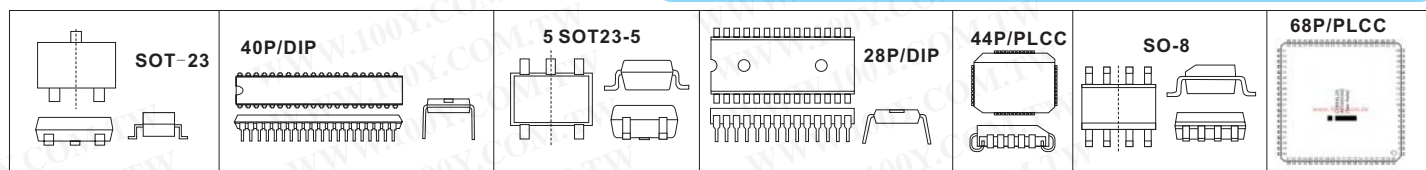
Part No.	Product No.	Manufacturer	Description	Pin/Package
19110	CA80C85B-8CP	TUNDRA	8000 Series Components	DIP
19111	CA82C37A-10CN	TUNDRA	CALMOS_8000 Series Components	PLCC
1647	CA82C54-10CN	TUNDRA	Prog. Interval Timer 10MHz	28P/PLCC
4487	CA82C54-10CP	TUNDRA	Prog. Interval Timer 10MHz	24P/DIP
19112	CA82C54-10IN	TUNDRA	8000series IC	PLCC
1649	CA82C54-8CP	TUNDRA	Prog. Interval Timer	24P/DIP
19113	CA82C55A-10CN	TUNDRA	8000series IC	PLCC
1651	CA82C55A-10CP	TUNDRA	Prog. Periph. I/O CMOS	40P/DIP
39047	CP82C55A	HARRIS	CMOS Programmable Peripheral Interface	40P/DIP
32924	CP82C55A	Intersil	CMOS Programmable Peripheral Interface	40 Ld PDIP
32926	CP82C55A-5	Intersil	CMOS Programmable Peripheral Interface	40 Ld PDIP
41879	CS5157HGDR16G	ON-Semi.	CPU 5-Bit Synchronous Buck Controller	SOIC 16
19114	CS82C55A-5	Intersil	8000series IC	44P/PLCC
30311	DS1232LP+	DALLAS	Micro Monitor Chip-Pb Free	8P/DIP
22576	DS1233	DALLAS	5V EconoReset	3P/TO-92
33010	DS1233-10	DALLAS	5V EconoReset	TO-92
40187	DS1233A-15	DALLAS		5V EconoReset
41936	DS1809Z-010	DALLAS	Electronic interface provides either digital orpushbutton control Low-cost alternative to mechanical solutions	8-PIN SOIC
40231	DS1816	DALLAS	3.3V EconoReset with Open Drain Output	SOT-23
22577	DS1821	DALLAS	Programmable Digital Thermostat	3P/PR35
40507	DS1821S	DALLAS	Programmable Digital Thermostat	8P/SOIC
41942	DS1856E-050	DALLAS	Dual, Temp.-Controlled Resistors with Internally Calibrated Monitors & Password Protection	16P TSSOP
41946	DS1858E-050	DALLAS	Dual, Temperature-Controlled Resistors withInternally Calibrated Monitors	16 TSSOP
41978	DS2143Q	DALLAS	E1 Controller	44-pin PLCC
41980	DS2154L	DALLAS	Enhanced E1 Single Chip Transceiver	100-pin 14mm2
41986	DS21554LB	DALLAS	Single-Chip Transceivers	100 LQFP
41398	DS2438Z		Smart Battery Monitor	SOIC/8P
42055	DS89C420-ECL	DALLAS	Ultra-High-Speed Microcontroller	44 TQFP
42052	DS89C420-MCL	DALLAS	Ultra-High-Speed Microcontroller	40 PDIP
42054	DS89C420-QCL	DALLAS	Ultra-High-Speed Microcontroller	44 PLCC
19120	GM16C550-40	HYNIX	ASYNCHRONOUS COMMUNICATIONS ELEMENT WITH FIFO	40P/DIP
39409	ICM7240IPE	MAXIM	Fixed And Programmable Timer/Counter	16P/DIP
41425	IS61LV25616AL-10TL	ISSI	256K x 16 HIGH SPEED ASYNCHRONOUS CMOS STATIC RAM WITH 3.3V SUPPLY	44P/TSSOP
41887	JLC1562BFELG	ON-Semi.	I2C Bus I/O Expander	SOEIAJ-16
1671	KC8279P		Prog. Keyboard / display interface	40P/DIP
37100	LM628N8	N.S	Precision Motion Controller	DIP/28P
37106	LM629N-8	N.S	Precision Motion Controller	DIP/28P
19592	M35075-001FP	RENESAS	SCREEN CHARACTER and PATTERN DISPLAY CONTROLLERS	24P/SOP
19121	M5L8279P-5	MITSUBISHI	Prog. Interrupt Controller	DIP
23509	MSM82C59AP-2	MITSUBISHI	Prog. Interrupt Controller	28P/DIP
39122	M82C51A-2	OKI Semi	UNIVERSAL SYNCHRONOUS ASYNCHRONOUS RECEIVER TRANSMITTER	32P/SOP
34896	MAX1232CPA	MAXIM	MAX 1232 Microprocessor Monitor	8P/DIP
42111	MAX1632AEAI+T	MAXIM	Multi-Output, Low-Noise Power-SupplyControllers for Notebook Computers	28 SSOP
42107	MAX1702BEGX-T	MAXIM	Triple-Output Power-Management IC forMicroprocessor-Based System	36 6mm x 6mm QFN
42471	MAX6326UR31+	MAXIM	3-Pin, Ultra-Low-Power SC70/SOTµP Reset Circuits	3 SOT23-3



Computational IC

Microcontroller Support Ics

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Part No.	Product No.	Manufacturer	Description	Pin/Package
42472	MAX6334UR23D3-T	MAXIM	3-Pin, Ultra-Low-Voltage, Low-Power μ P Reset Circuits	3 SOT23-3
42474	MAX6337US16D3+T	MAXIM	4-Pin, Ultra-Low-Voltage, Low-Power μ P Reset Circuits with Manual Reset	4 SOT143
42476	MAX6342RUT-T	MAXIM	6-Pin μ P Reset Circuit with Power-Fail Comparator	6 SOT23-6
42479	MAX6370KA+T	MAXIM	Pin-Selectable Watchdog Timers	8 SOT23-8
42481	MAX6386XS26D3-T	MAXIM	SC70, Single/Dual Low-Voltage, Low-Power μ P Reset Circuits	4 SC70-4
42501	MAX6801UR46D3-T	MAXIM	3-Pin, Low-Power μ P Reset Circuits	3 SOT23-3
35031	MAX809LEUR-T	MAXIM	3-Pin Microprocessor Reset Circuits	3-Pin SOT23
42531	MAX809MEUR-T	MAXIM	3-Pin Microprocessor Reset Circuits	3 SOT23-3
35032	MAX809SEUR-T	MAXIM	3-Pin Microprocessor Reset Circuits	3-Pin SOT23
35033	MAX810LEUR-T	MAXIM	3-Pin Microprocessor Reset Circuits	3-Pin SOT23
42532	MAX810TEUR+T	MAXIM	3-Pin Microprocessor Reset Circuits	3 SOT23-3
41919	MAX810TTR	ON-Semi.	3.08V Microprocessor Reset with Active High Complementary Output and 140 msec Minimum Delay	SOT-23
35039	MAX823LEUK-T	MAXIM	5-Pin Microprocessor Supervisory Circuits With Watchdog Timer and Manual Reset	5P/SOT23
35040	MAX823SEUK-T	MAXIM	5-Pin Microprocessor Supervisory Circuits With Watchdog Timer and Manual Reset	5P/SOT23
28931	MAX823TEUK-T	MAXIM	5-Pin Microprocessor Supervisory	5P/SOT23-5
5383	MC68B21CP	MOTOROLA	Peripheral Interface Adapter	40P/DIP
5382	MC68B45P	MOTOROLA	CRT Controller	40P/DIP
21980	MIC811RU		Microprocessor Reset Circuits	4P/SOT-143
39124	MSM81C55-5GS-2K	OKI Semi	2048-Bit CMOS STATIC RAM WITH I/O PORTS AND TIMER	QFP44
27024	MSM81C55-5R	OKI Semi	2048-Bit CMOS STATIC RAM WITH I/O PORTS AND TIMER	40P/DIP
35492	MSM82C43RS	OKI Semi	INPUT/OUTPUT PORT EXPANDER	24P/DIP
35493	MSM82C51A-2RS	OKI Semi	Universal Synchronous Asynchronous Receiver Transmitter	28P/DIP
35490	MSM82C53-2GS	OKI Semi	CMOS Programmable Interval Timer	32P/SSOP
19115	MSM82C53-2RS	OKI Semi	CMOS Programmable Interval Timer	24P/DIP
19116	MSM82C54-2RS	OKI Semi	CMOS PROGRAMMABLE INTERVAL TIMER	24P/DIP
22739	MSM82C55A-2RS	OKI Semi	CMOS PROGRAMMABLE PERIPHERAL INTERFACE	40P/DIP
35491	MSM82C55A-2VJ3	OKI Semi	CMOS PROGRAMMABLE PERIPHERAL INTERFACE Pb-Free	44P/PLCC
35494	MSM82C59A-2RS	OKI Semi	Programmable interrupt controller	28P/DIP
41426	PCF8563P	PHILIPS	Real-time clock/calendar	DIP8
32130	PCF8570T	PHILIPS	256 * 8-bit static low-voltage RAM with I2C-bus interface	SO-8
28322	PCF8582C-2	PHILIPS	256 * 8-bit CMOS EEPROM with I2C-bus interface	8P/DIP
19117	ST16C452	EXAR	DUAL UART WITH PARALLEL PRINTER PORT	68P/PLCC
19118	ST16C552CJ-68	EXAR	DUAL UART WITH 16-BYTE FIFO AND PARALLEL PRINTER PORT	68P/PLCC
33244	TL16C450FN	T.I.	ASYNCHRONOUS COMMUNICATIONS ELEMENT	44P/PLCC
33246	TL16C450N	T.I.	ASYNCHRONOUS COMMUNICATIONS ELEMENT	40P/DIP
33248	TL16C452N	T.I.	ASYNCHRONOUS COMMUNICATIONS ELEMENTS	68P/PLCC
19119	TL16C550CFN	T.I.	ASYNCHRONOUS COMMUNICATIONS ELEMENT WITH AUTOFLOW CONTROL	44P/PLCC
28682	TL16C550CN	T.I.	ASYNCHRONOUS COMMUNICATIONS ELEMENT WITH AUTOFLOW CONTROL	40P-DIP
40052	TL16C752B-EP	T.I.	3.3-V DUAL UART WITH 64-BYTE FIFO	LQFP/48P
12318	TN82C55A2	INTEL	Prog.Periph.I/O 5Mhz	44P/PLCC
14927	UPB8212C	NEC	8-Bit input/output	24P/DIP
13703	UPD71054C10	NEC	PROGRAMMABLE TIMER/COUNTER	24P/DIP
1677	UPD71055C	NEC	Prog. Periph. I/O CMOS (8MHz)	40P/DIP
32843	UPD71055C-10	NEC	Prog. Periph. I/O CMOS (8MHz)	40P/DIP
1678	UPD71055GB10-3B4	NEC	Prog. Periph. I/O CMOS (10MHz)	44P/QFP
8098	UPD8155HC	NEC	256*8 RAM I/O port/time 3MHz	40P/DIP
1686	UPD8251AFC	NEC	Prog. Comm. Interface (USART)	28P/DIP
13190	UPD8253C-2	NEC	Prog. Interval timer	24P/DIP
1663	UPD8259AC	NEC	Prog. Interrupt Controller	28P/DIP
1664	UPD8259C-5	NEC	Prog. Interrupt Controller	28P/DIP
1689	UPD82C43C-2	NEC	I/O Expander for 48 Series	24P/DIP
1628	UPD82C55AC-2	NEC	Programmable Peripheral Interface	40P/DIP
19233	UPD82C55AC-2A	NEC	Programmable Peripheral Interface(Pb Free)	40P/DIP
23691	W9968CF	WINBOND	JPEG USB Dual Mode Camera Chip	128P/QFP
42337	Z0538010VSC	ZILOG	Low-Power CMOS SCSI	44P/PLCC
6053	Z0844004PSC	ZILOG	2.5MHz Serial I/O (TxCB & RxCB Bond.)	40P/DIP
6054	Z0844104PSC	ZILOG	Serial I/O (Lacks DTRB)	40P/DIP
1723	Z80-CTC	ZILOG	2.5 MHz Counter Timer Circuit	28P/DIP
18875	Z8410APSC	ZILOG	Microcontroller Support Ics	DIP
1726	Z84C1516ASC	ZILOG	16MHz Z80 CMOS EIPC Enhanced Intelligent Peripheral Controller	100P/VQFP (450Pcs/BOX)
18876	Z86E0208PSC1925	ZILOG	Cost Effective, 512-Byte ROM COMS Z8 MCU	18P/DIP
18877	Z86E0208SSC1968	ZILOG	Cost Effective, 512-Byte ROM COMS Z8 MCU	18P/SOIC
18878	Z86E3108PSC	ZILOG	Cost Effective, 512-Byte ROM COMS Z8 MCU	DIP

