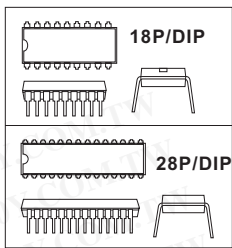


Computational IC

EMC78 Series Microcontrollers

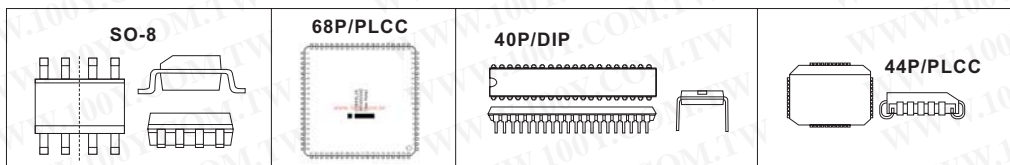
Detailed product specifications are available on: us.100y.com.tw



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

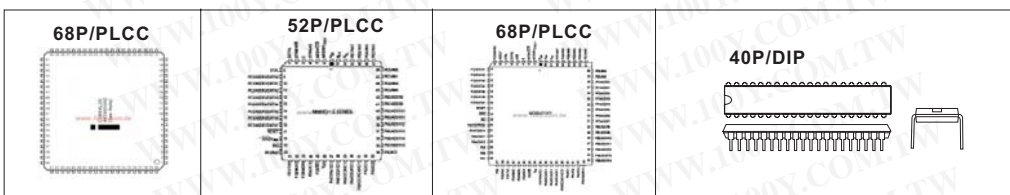
Detailed product specifications are available on: us.100y.com.tw



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

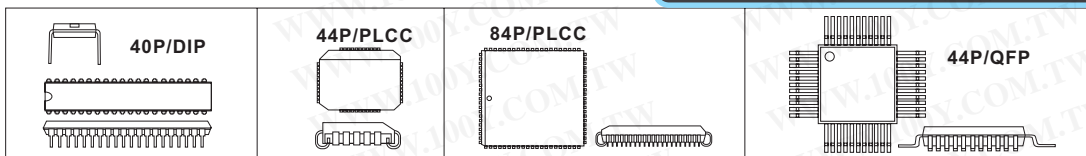
Detailed product specifications are available on: us.100y.com.tw



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

