

Power & Control IC

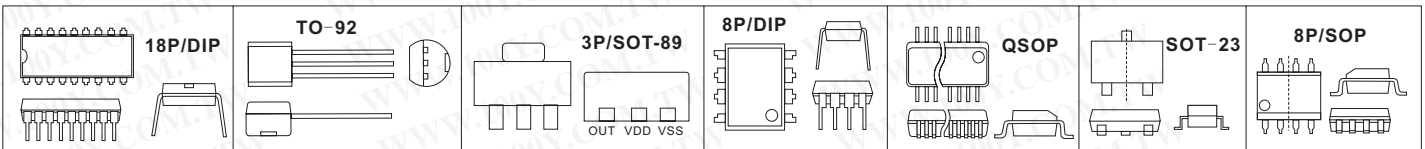
Voltage References

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

Part No.	Product No.	Manufacturer	Description	Pins/Package	Reference Voltage	Operating Current	Temp. Range
32521	ZRA245F01	ZETEX	PRECISION 2.45 VOLT VOLTAGE REFERENCE	SOT23	2.45V	2mA to 120mA	-40 to 85°C
32591	ZRA245N803	ZETEX	PRECISION 2.45 VOLT VOLTAGE REFERENCE	SO8	2.45V	2mA to 120mA	-40 to 85°C
32602	ZRA245R03	ZETEX	PRECISION 2.45 VOLT VOLTAGE REFERENCE	E-Line 3 pin Reversed	2.45V	2mA to 120mA	-40 to 85°C
32519	ZRB500A02	ZETEX	PRECISION 5.0 VOLT MICROPOWER VOLTAGE REFERENCE	E-Line 3 pin	5.0V	50mA to 15mA	-40 to 85°C
32517	ZRB500F01	ZETEX	PRECISION 5.0 VOLT MICROPOWER VOLTAGE REFERENCE	SOT23	5.0V	50mA to 15mA	-40 to 85°C
32512	ZRC250R01	ZETEX	PRECISION 2.5 VOLT LOW KNEE CURRENT LTAGE REFERENCE	E-Line 3 pin	2.5V	20mA to 5mA	-40 to 85°C

Voltage Detector

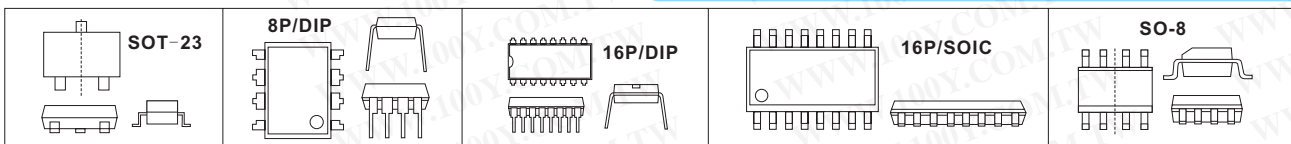
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Part No.	Product No.	Manufacturer	Description	Pins/Package	Supply Volt.	Detection Volt.(V)	Hysteresis Width (V)
39257	HT-12D	HOLTEK	Series of Decoders	18P/DIP	-0.3V to 13V		
48455	HT7027A-1	HOLTEK	Voltage Detector	3P/TO-92	-0.3~26V	2.7V	0.135V
29523	HT7027A-1	HOLTEK	Voltage Detector	3P/SOT-89	-0.3~26V	2.7V	0.135V
22615	HT7033A	HOLTEK	Voltage Detector	3P/TO-92	-0.3~ 26V	3.3V	0.165V
36672	HT7044	HOLTEK	Voltage Detector	3P/TO-92	-0.3~ 26V	4.4V	0.22V
22616	HT7044A	HOLTEK	Voltage Detector	3P/SOT-89	-0.3~ 26V	4.4V	0.22V
43685	HT7044A-1	HOLTEK	VOLTAGE DATECTOR	TO-92	-0.3~ 26V	4.4V	0.22V
49658	HT7044A-1	HOLTEK	Voltage Detector	3P/SOT-89	-0.3~ 26V	4.4V	0.22V
1329	ICL8211CPA	HARRIS	Programmable Voltage Detector	8P/DIP	1.8V to 30V	Programmable	+0.5V to -10V
40478	KIA431	KEC					
41882	KIA7027AF	KEC	Voltage Detector (Active Low)	3P/TO-92	15V	4.5Vs	50mV
20447	KIA7045AP	KEC	Voltage Detector (Active Low)	3P/TO-92	15V	4.5Vs	50mV
42338	MAX3645EEE+T	MAXIM	+2.97V to +5.5V, 125Mbps to 200Mbps Limiting Amplifier with Loss-of-Signal Detector	16 QSOP	+2.97V to +5.5V		
23652	MB3771PF-G-BND-ER	FUJITSU	Power Supply Monitor	8P-SOP	3.5~20V	4.2Vsa+-2.5%	1.23Vsb+-1.5%
42430	NCP803SN293T1	ON-Semi.	Very Low Supply Current 3-Pin Microprocessor Reset Monitor	3P/SOT-23			
42431	NCP803SN293T1G	ON-Semi.	2.93V Very Low Supply Current 3-Pin Micro N-Channel output	SOT-23			
37145	RE5VL45C	RICOH	VOLTAGE DETECTOR	TO-92	10V	4.5V	0.225V
13469	S80742AL	SII(SEIKO)	Detector	3P/TO-92	12V	3.995~4.305V	0.208V
1327	S80745AL	SII(SEIKO)	Voltage Detector	3P/TO-92	12V	4.295~4.605V	0.223V
19355	S80745AN	SII(SEIKO)	HIGH-PRECISION VOLTAGE DETECTOR	TO-92			1.0~15 V
19356	S80745AN-D9-T1	SII(SEIKO)	HIGH-PRECISION VOLTAGE DETECTOR	SOT-89	1~ 15 V		±2.4%
19357	S80823CNY-B	SII(SEIKO)	High-Precision small-package voltage detector	TO92		2.3V	
19358	S80825CLY-B	SII(SEIKO)	High-Precision small-package voltage detector	TO-92		2.5V	
19359	S80830CLY-B	SII(SEIKO)	High-Precision small-package voltage detector	TO-92		3V	
17175	S80845CLY-B-G	SII(SEIKO)	High-Precision small-package voltage detector	3P/TO-92	12V	4.295~4.605V	0.223V
19360	S80845CNY-B-G	SII(SEIKO)	High-Precision small-package voltage detector	TO-92		4.5V	
19361	S80946CLMC-G7G-T2	SII(SEIKO)	Voltage Detector	SMD			
30314	WT7510	Eltrend	Eltrend_Voltage Detector	8P/DIP(Plastic)	12V		
47839	XC61CN3302MR	TOREX	Standard Voltage Detector	SOT-23	0.7V - 10V	1.6V - 6.0V	
47841	XC61CN3502MR	TOREX	Standard Voltage Detector	SOT-23	0.7V - 10V	1.6V - 6.0V	
47842	XC61CN4002MR	TOREX	Standard Voltage Detector	SOT-23	0.7V - 10V	1.6V - 6.0V	

Supervisory Ics

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Part No.	Product No.	Manufacturer	Description	Pins/Package	Supply Volt.	Supply Current	Temp.Range
33330	IMP809LEUR-T	IMP	3-Pin Microcontroller Power Supply Supervisor	3-SOT23	3-5V	15µA	-40°C to +105°C
33332	IMP810LEUR-T	IMP	3-Pin Microcontroller Power Supply Supervisor	3-SOT23	3-5V	15µA	-40°C to +105°C
35010	MAX690CPA	MAXIM	Microprocessor Supervisory Circuits	8P/DIP	4.65V	2mA	0°C to +70°C
35011	MAX691ACPE	MAXIM	Microprocessor Supervisory Circuits	16 Plastic DIP	5.5V		0°C to +70°C
35012	MAX691ACSE	MAXIM	Microprocessor Supervisory Circuits	16P/SO	5.5V		0°C to +70°C
35017	MAX700CPA	MAXIM	Power-Supply Monitor with Reset	8P/DIP	5V		0~70°C
35018	MAX700CSA	MAXIM	Power-Supply Monitor with Reset	8P/SO	5V		0~70°C
28180	MAX705CPA	MAXIM	Low-Cost, Mp Supervisory Circuit	DIP-8P	4.65V	350µA(Max.)	0~70°C
35015	MAX705CSA	MAXIM	Supervisory Ics	8P/SO	4.65V	350µA(Max.)	0~70°C

