










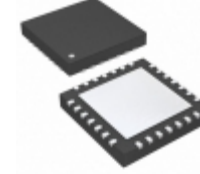

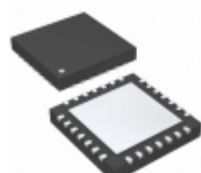


	<b>PIC18F2580-E/SO</b>
	<b>Manufacturer Part Number:</b> PIC18F2580-E/SO
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 28SOIC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC18F2580-E/SO.pdf</a></li> <li> <a href="#">2.PIC18F2580-E/SO.pdf</a></li> <li> <a href="#">3.PIC18F2580-E/SO.pdf</a></li> <li> <a href="#">4.PIC18F2580-E/SO.pdf</a></li> <li> <a href="#">5.PIC18F2580-E/SO.pdf</a></li> <li> <a href="#">6.PIC18F2580-E/SO.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 600 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	PIC18F2580-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	600 pcs Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	25MHz
Number of I/O	25
EEPROM Size	256 x 8
RAM Size	1.5K x 8
Core Size	8-Bit
Connectivity	CAN, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	32KB (16K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tube

PIC18F2580-E/SO is New Original in Stock, Search PIC18F2580-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F2580-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F2580-E/SO : Info@Y-IC.com

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 <p><b>PIC18F2580-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP</p>	 <p><b>PIC18F2580T-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN</p>	 <p><b>PIC18F2580-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP</p>	 <p><b>PIC18F258-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP</p>

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| # CBS504824      | ↳ CL32B105KCJNNWE  | # CM3112-12ST         | ↔ DG200ACJ          | ⇒ DMVA2ZCE        |
| D DS1867E-010    | # DS90LV018ATMX    | ↳ DT61N14K0F          | # GT400HF120T2VH    | ⇒ HX5193R41D      |
| ⇒ INA2132U       | ↔ IRF1104STRR      | # IRFS41N15DTRLRPF    | ↳ IS42S16800D-7BLI  | ⇒ K4T1G044QF-BCF7 |
| ↔ KL32TTE012K    | ⇒ LMV712MMX        | D LP3988IMFX-2.6      | # LT3466EDD-1#TRPBF | ↳ LTC1861LCMS#PBF |
| # MAX312FESE+    | D MJD32CT4         | ⇒ N4085ZD080          | ↔ NTMS4706NR2G      | ⇒ OP37GSZ-REEL    |
| ↳ PS2565L-1      | # RT9819C-25GV     | ↔ SBRD8320T4G         | ⇒ SI7149ADP-T1-GE3  | ⇒ SKKD40M14       |
| # SMAJ440A       | ↳ SRM2B256SLTMX5-L | # STD60NF3LL          | D STMP3780-A4-PTX   | ⇒ SW1DH-H/6C-4    |
| ↔ TB62710F       | # TG25C140         | ↳ UMK105CG030CW-F     | # UPG104B-JV        | ⇒ VSC8140TW/C     |