

	<p>PIC18F2580T-I/SO</p>
	<p>Manufacturer Part Number: PIC18F2580T-I/SO</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 8BIT 32KB FLASH 28SOIC</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC18F2580T-I/SO.pdf  2.PIC18F2580T-I/SO.pdf  3.PIC18F2580T-I/SO.pdf  4.PIC18F2580T-I/SO.pdf  5.PIC18F2580T-I/SO.pdf  6.PIC18F2580T-I/SO.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	



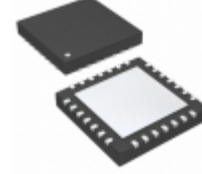





Specifications

Part Number	PIC18F2580T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°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	40MHz
Number of I/O	25
EEPROM Size	256 x 8
RAM Size	1.5K x 8
Core Size	8-Bit
Connectivity	CAN, I ² 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	Tape & Reel (TR)

PIC18F2580T-I/SO is New Original in Stock, Search PIC18F2580T-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F2580T-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F2580T-I/SO : Info@Y-IC.com


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 <p>PIC18F2585-H/SP Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 28SDIP</p>	 <p>PIC18F2585-I/SO Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 28SOIC</p>	 <p>PIC18F2580-I/SO Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC</p>	 <p>PIC18F2580-E/SP Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP</p>

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|---|---|--|--|--|
|  6MBP100KD060 |  A1240-10 |  AAT3635IUH-1-T1 |  AD1888JST |  ADM810AMRT-REEL-7 |
|  BT151-650L |  C1608X5R1H154K080AB |  CC1206ZRY5V6BB475 |  CM50E3Y-12G |  CY7C1019BN-12VC |
|  DD750S65K3 |  G3VM-601DY |  GRM0336S1E6R3DD01D |  HMC544ETR |  HMHAA280V |
|  ICL7663SIBA |  KD224505HB |  LT3020EMS8#PBF |  LTC1163CS8#TRPBF |  LTC2921CGN-3.3#TRPBF |
|  LTC3728LCUH#TRPBF |  LTC6804HG-1#TRPBF |  M50925-320SP |  MMBT3906LT1G |  MMSZ18VCW |
|  MP3414DJ-LF-Z |  P270PH02FP0 |  PCM2904A1DBRG4 |  PMEG3005EL |  PWR150TO5 |
|  QMK212SD561KD-T |  S-1170B33UC-OTSTFG |  S-8353A45MC-IRET2G |  S2516ADTA-75-E |  SAFEB1G96AA0F00R1S |
|  SBR2U30SA-13 |  SI3456CDV-T1-E3 |  SKKT172/08D |  SKN135F10 |  SN74S74N |
|  ST16C32245TBR |  TC1054-3.0VCT713 |  TEA1610T/N6/DG |  TMP103HYFFT |  TP0101F-T1-GE3 |
|  TPS2071DAP |  UCC28C41DR |  UMK063CG6R8DT-F |  WG30015S |  ZEN132V230A16LS |