



Micrel / Microchip Technology

PIC18F8722T-E/PT


Part Number: PIC18F8722T-E/PT
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 128KB FLASH 80TQFP
 Datasheets:
 1. [1.PIC18F8722T-E/PT.pdf](#)
 2. [2.PIC18F8722T-E/PT.pdf](#)
 3. [3.PIC18F8722T-E/PT.pdf](#)
 4. [4.PIC18F8722T-E/PT.pdf](#)
 5. [5.PIC18F8722T-E/PT.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of PIC18F8722T-E/PT

PART NUMBER	PIC18F8722T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18F8722T-E/PT.pdf 2.PIC18F8722T-E/PT.pdf 3.PIC18F8722T-E/PT.pdf 4.PIC18F8722T-E/PT.pdf 5.PIC18F8722T-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 128KB (64K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I ² C, SPI, UART/USART
BASE PART NUMBER	PIC18F8722

Related Tags

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 <p>PIC18F8723-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: 119 pcs RFQ</p>	 <p>PIC18F8720T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ</p>
 <p>PIC18F8720T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 80TQFP In stock: Out stock RFQ</p>	 <p>PIC18F8722 DEVELOPMENT BOARD KIT Manufacturers: Custom Computer Services Description: DEVELOPMENT BOARD FOR PIC18F8722 In stock: Out stock RFQ</p>
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