



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F8390T-I/PT

Part Number:	PIC18F8390T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 80TQFP
	1.PIC18F8390T-I/PT.pdf
	2.PIC18F8390T-I/PT.pdf
	3.PIC18F8390T-I/PT.pdf
	4.PIC18F8390T-I/PT.pdf
	5.PIC18F8390T-I/PT.pdf
	6.PIC18F8390T-I/PT.pdf
	7.PIC18F8390T-I/PT.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	25150 pcs stock
Ship From	Hong Kong
	REQUEST FOR QUOTATION /Fedex/TNT/UPS/EMS

Specifications of PIC18F8390T-I/PT

PART NUMBER	PIC18F8390T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	25150 pcs
DATA SHEET	1.PIC18F8390T-I/PT.pdf 2.PIC18F8390T-I/PT.pdf 3.PIC18F8390T-I/PT.pdf 4.PIC18F8390T-I/PT.pdf 5.PIC18F8390T-I/PT.pdf 6.PIC18F8390T-I/PT.pdf 7.PIC18F8390T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 8KB (4K x 16) FLASH 80-TQFP (12x12)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F8390

Related Tags

Micrel / Microchip Technology PIC18F8390T-I/PT	PIC18F8390T-I/PT Distributor	PIC18F8390T-I/PT Supplier
PIC18F8390T-I/PT Price	PIC18F8390T-I/PT Pictures	PIC18F8390T-I/PT Image
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Related Products

 PIC18F83J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 32021 pcs RFQ	 PIC18F8310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 27104 pcs RFQ
 PIC18F8393T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 22052 pcs RFQ	 PIC18F83J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 3535 pcs RFQ
 PIC18F83J90-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 39447 pcs RFQ	 PIC18F67K90T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 25865 pcs RFQ
 PIC18F8310-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 23804 pcs RFQ	 PIC18F8390-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 26767 pcs RFQ
 PIC18F8390-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 23532 pcs RFQ	 PIC18F8310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 29669 pcs RFQ
 PIC18F8393-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 18146 pcs RFQ	 PIC18F83J90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 4507 pcs RFQ

