

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F6390T-I/PT

Part Number:

PIC18F6390T-I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 8KB FLASH 64TQFP

Datasheets:

1.PIC18F6390T-I/PT.pdf

2.PIC18F6390T-I/PT.pdf

3.PIC18F6390T-I/PT.pdf

4.PIC18F6390T-I/PT.pdf

5.PIC18F6390T-I/PT.pdf

6.PIC18F6390T-I/PT.pdf

7.PIC18F6390T-I/PT.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

30917 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

/Fedex/TNT/UPS/EMS

Specifications of PIC18F6390T-I/PT

PART NUMBER	PIC18F6390T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	30917 pcs
DATA SHEET	1.PIC18F6390T-I/PT.pdf 2.PIC18F6390T-I/PT.pdf 3.PIC18F6390T-I/PT.pdf 4.PIC18F6390T-I/PT.pdf 5.PIC18F6390T-I/PT.pdf 6.PIC18F6390T-I/PT.pdf 7.PIC18F6390T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	64-TQFP
OTHER NAMES	PIC18F6390T-I/PT-ND PIC18F6390T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F6390

Related Tags

Micrel / Microchip Technology PIC18F6390T-I/PT	PIC18F6390T-I/PT Distributor	PIC18F6390T-I/PT Supplier
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Related Products

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MICROCHIP PIC18F6310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 34080 pcs RFQ	MICROCHIP PIC18F63J90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 43824 pcs RFQ
MICROCHIP PIC18F6390-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 27769 pcs RFQ	MICROCHIP PIC18F63J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 6237 pcs RFQ
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MICROCHIP PIC18F63J90-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 35148 pcs RFQ	MICROCHIP PIC18F6390-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 26014 pcs RFQ

