



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF6390T-I/PT

Part Number:	PIC18LF6390T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 64TQFP
	 1.PIC18LF6390T-I/PT.pdf
	 2.PIC18LF6390T-I/PT.pdf
	 3.PIC18LF6390T-I/PT.pdf
	 4.PIC18LF6390T-I/PT.pdf
	 5.PIC18LF6390T-I/PT.pdf
	 6.PIC18LF6390T-I/PT.pdf
	 7.PIC18LF6390T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24421 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
	REQUEST FOR QUOTATION

Specifications of PIC18LF6390T-I/PT

PART NUMBER	PIC18LF6390T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24421 pcs
DATA SHEET	 1.PIC18LF6390T-I/PT.pdf  2.PIC18LF6390T-I/PT.pdf  3.PIC18LF6390T-I/PT.pdf  4.PIC18LF6390T-I/PT.pdf  5.PIC18LF6390T-I/PT.pdf  6.PIC18LF6390T-I/PT.pdf  7.PIC18LF6390T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	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
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	Lead free / RoHS 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	PIC18LF6390

Related Tags

Micrel / Microchip Technology PIC18LF6390T-I/PT	PIC18LF6390T-I/PT Distributor	PIC18LF6390T-I/PT Supplier
PIC18LF6390T-I/PT Price	PIC18LF6390T-I/PT Pictures	PIC18LF6390T-I/PT Image
PIC18LF6390T-I/PT PDF Datasheet	PIC18LF6390T-I/PT Download Datasheet	PIC18LF6390T-I/PT Datasheet
PIC18LF6390T-I/PT Stock	Buy PIC18LF6390T-I/PT	Buy Micrel / Microchip Technology PIC18LF6390T-I/PT
Micrel / Microchip Technology PIC18LF6390T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF6390T-I/PT	Microchip Technology PIC18LF6390T-I/PT	Roving Networks / Microchip Technology PIC18LF6390T-I/PT

Related Products

 PIC18LF6310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 2952 pcs RFQ	 PIC18LF57K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 48UQFN In stock: 47120 pcs RFQ
 PIC18LF6390-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 30732 pcs RFQ	 PIC18LF57K42-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 48TQFP In stock: 41249 pcs RFQ
 PIC18LF6493-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 4666 pcs RFQ	 PIC18LF6490-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 27048 pcs RFQ
 PIC18LF6410-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26837 pcs RFQ	 PIC18LF57K42T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 48TQFP In stock: 36901 pcs RFQ
 PIC18LF6410T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 5833 pcs RFQ	 PIC18LF6393-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 6444 pcs RFQ
 PIC18LF6310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 64TQFP In stock: 27708 pcs RFQ	 PIC18LF6490T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 25383 pcs RFQ

