



PIC18F8390-I/PT

Part Number: PIC18F8390-I/PT
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 8KB FLASH 80TQFP
 Datasheets:
 1. PIC18F8390-I/PT.pdf
 2. PIC18F8390-I/PT.pdf
 3. PIC18F8390-I/PT.pdf
 4. PIC18F8390-I/PT.pdf
 5. PIC18F8390-I/PT.pdf
 6. PIC18F8390-I/PT.pdf
 7. PIC18F8390-I/PT.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 23532 pcs stock
 Ship From: Hong Kong
 DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18F8390-I/PT

PART NUMBER	PIC18F8390-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23532 pcs
DATA SHEET	1. PIC18F8390-I/PT.pdf 2. PIC18F8390-I/PT.pdf 3. PIC18F8390-I/PT.pdf 4. PIC18F8390-I/PT.pdf 5. PIC18F8390-I/PT.pdf 6. PIC18F8390-I/PT.pdf 7. PIC18F8390-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	Tray
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18F8390IPT
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	Lead free / RoHS 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	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC18F8390

Related Tags

Micrel / Microchip Technology PIC18F8390-I/PT	PIC18F8390-I/PT Distributor	PIC18F8390-I/PT Supplier
PIC18F8390-I/PT Price	PIC18F8390-I/PT Pictures	PIC18F8390-I/PT Image
PIC18F8390-I/PT PDF Datasheet	PIC18F8390-I/PT Download Datasheet	PIC18F8390-I/PT Datasheet
PIC18F8390-I/PT Stock	Buy PIC18F8390-I/PT	Buy Micrel / Microchip Technology PIC18F8390-I/PT
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Micrel / Microchip Technology PIC18F8390-I/PT	Microchip Technology PIC18F8390-I/PT	Roving Networks / Microchip Technology PIC18F8390-I/PT

Related Products

<p>PIC18F8310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 27104 pcs RFQ</p>	<p>PIC18F83J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 32021 pcs RFQ</p>
<p>PIC18F67K90T-I/PTRSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 25865 pcs RFQ</p>	<p>PIC18F8393-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 18146 pcs RFQ</p>
<p>PIC18F8310-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 23804 pcs RFQ</p>	<p>PIC18F83J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 3535 pcs RFQ</p>
<p>PIC18F8310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 29669 pcs RFQ</p>	<p>PIC18F83J90-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 39447 pcs RFQ</p>
<p>PIC18F8393T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 22052 pcs RFQ</p>	<p>PIC18F8390T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 25150 pcs RFQ</p>
<p>PIC18F67K90T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64TQFP In stock: 22977 pcs RFQ</p>	<p>PIC18F8390-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 80TQFP In stock: 26767 pcs RFQ</p>

