

MICROCHIP

Micrel / Microchip Technology

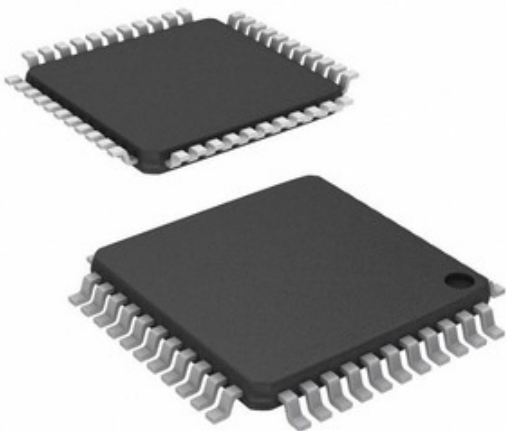


Image may be representation. See specifications for product details.

PIC16LF1779T-I/PT

Part Number:

PIC16LF1779T-I/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 28KB FLASH 44TQFP

Datasheets:

1.PIC16LF1779T-I/PT.pdf

2.PIC16LF1779T-I/PT.pdf

3.PIC16LF1779T-I/PT.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

43978 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

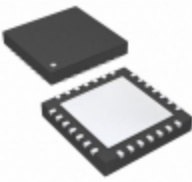
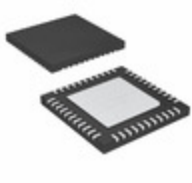
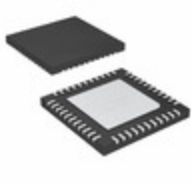
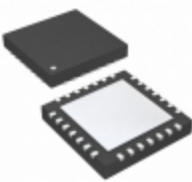
Specifications of PIC16LF1779T-I/PT

PART NUMBER	PIC16LF1779T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43978 pcs
DATA SHEET	1.PIC16LF1779T-I/PT.pdf 2.PIC16LF1779T-I/PT.pdf 3.PIC16LF1779T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 28x10b, D/A 4x5b, 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1779

Related Tags

Micrel / Microchip Technology PIC16LF1779T-I/PT	PIC16LF1779T-I/PT Distributor	PIC16LF1779T-I/PT Supplier
PIC16LF1779T-I/PT Price	PIC16LF1779T-I/PT Pictures	PIC16LF1779T-I/PT Image
PIC16LF1779T-I/PT PDF Datasheet	PIC16LF1779T-I/PT Download Datasheet	PIC16LF1779T-I/PT Datasheet
PIC16LF1779T-I/PT Stock	Buy PIC16LF1779T-I/PT	Buy Micrel / Microchip Technology PIC16LF1779T-I/PT
Micrel / Microchip Technology PIC16LF1779T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1779T-I/PT	Microchip Technology PIC16LF1779T-I/PT	Roving Networks / Microchip Technology PIC16LF1779T-I/PT

Related Products

MICROCHIP PIC16LF1782-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 45951 pcs RFQ	 PIC16LF1782-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 52050 pcs RFQ
 PIC16LF1782-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 59669 pcs RFQ	 PIC16LF1779T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 38935 pcs RFQ
MICROCHIP PIC16LF1782-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 50619 pcs RFQ	MICROCHIP PIC16LF1779-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 36862 pcs RFQ
 PIC16LF1782-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 59477 pcs RFQ	 PIC16LF1779-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44QFN In stock: 39522 pcs RFQ
MICROCHIP PIC16LF1779-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 32437 pcs RFQ	 PIC16LF1782-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 47844 pcs RFQ
MICROCHIP PIC16LF1779T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 42645 pcs RFQ	 PIC16LF1779-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 38762 pcs RFQ