



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
	1.PIC16LF1779T-I/PT.pdf
	2.PIC16LF1779T-I/PT.pdf
	3.PIC16LF1779T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

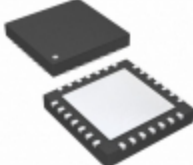
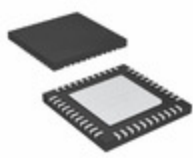
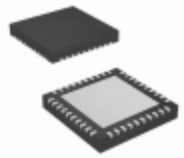
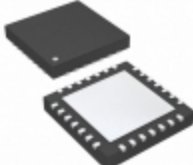
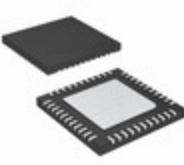
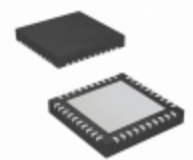
Specifications of PIC16LF1779T-I/PT

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
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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

 PIC16LF1782-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: Out stock RFQ	 PIC16LF1782-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: Out stock RFQ
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