

MICROCHIP

Micrel / Microchip Technology

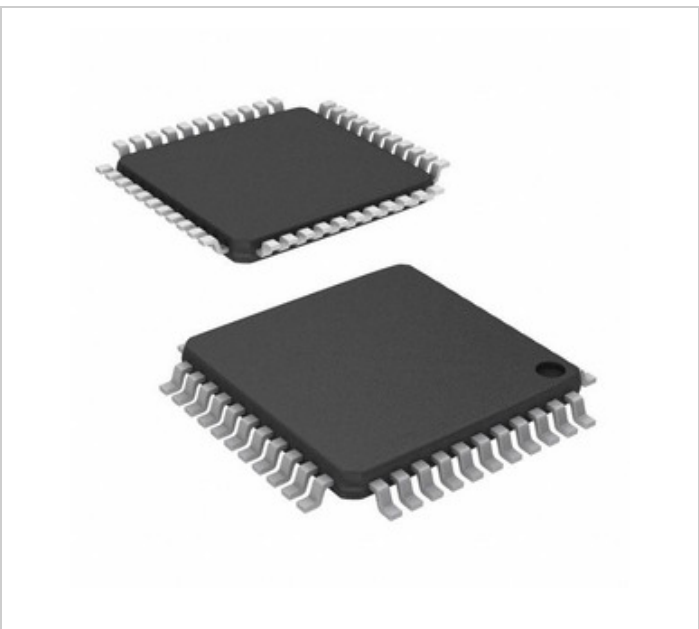


Image may be representation. See specifications for product details.

PIC16LF1519T-I/PT

Part Number:	PIC16LF1519T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 44TQFP
Datasheets:	 PIC16LF1519T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LF1519T-I/PT

PART NUMBER	PIC16LF1519T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63242 pcs
DATA SHEET	 PIC16LF1519T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K 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	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 28KB (16K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1519

Related Tags

Micrel / Microchip Technology PIC16LF1519T-I/PT	PIC16LF1519T-I/PT Distributor	PIC16LF1519T-I/PT Supplier
PIC16LF1519T-I/PT Price	PIC16LF1519T-I/PT Pictures	PIC16LF1519T-I/PT Image
PIC16LF1519T-I/PT PDF Datasheet	PIC16LF1519T-I/PT Download Datasheet	PIC16LF1519T-I/PT Datasheet
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Micrel / Microchip Technology PIC16LF1519T-I/PT	Microchip Technology PIC16LF1519T-I/PT	Roving Networks / Microchip Technology PIC16LF1519T-I/PT

Related Products

MICROCHIP PIC16LF1519-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 53402 pcs RFQ	MICROCHIP PIC16LF1526T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 46603 pcs RFQ
MICROCHIP PIC16LF1526-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64QFN In stock: 54234 pcs RFQ	MICROCHIP PIC16LF1519T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40UQFN In stock: 56839 pcs RFQ
MICROCHIP PIC16LF1519-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 40DIP In stock: 43867 pcs RFQ	MICROCHIP PIC16LF1526T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64QFN In stock: 54655 pcs RFQ
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MICROCHIP PIC16LF1526-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 47472 pcs RFQ	MICROCHIP PIC16LF1526-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64QFN In stock: 43267 pcs RFQ
MICROCHIP PIC16LF1519-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 52052 pcs RFQ	MICROCHIP PIC16LF1519-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 52756 pcs RFQ