



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F819T-I/MLTSL

Part Number:	PIC16F819T-I/MLTSL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 28QFN
Datasheets:	 1.PIC16F819T-I/MLTSL.pdf
	 2.PIC16F819T-I/MLTSL.pdf
	 3.PIC16F819T-I/MLTSL.pdf
	 4.PIC16F819T-I/MLTSL.pdf
	 5.PIC16F819T-I/MLTSL.pdf
	 6.PIC16F819T-I/MLTSL.pdf
	 7.PIC16F819T-I/MLTSL.pdf
	 8.PIC16F819T-I/MLTSL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2847 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F819T-I/MLTSL

PART NUMBER	PIC16F819T-I/MLTSL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2847 pcs
DATA SHEET	 1.PIC16F819T-I/MLTSL.pdf  2.PIC16F819T-I/MLTSL.pdf  3.PIC16F819T-I/MLTSL.pdf  4.PIC16F819T-I/MLTSL.pdf  5.PIC16F819T-I/MLTSL.pdf  6.PIC16F819T-I/MLTSL.pdf  7.PIC16F819T-I/MLTSL.pdf  8.PIC16F819T-I/MLTSL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC16F819T-IMLTSL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16F819

Related Tags

Micrel / Microchip Technology PIC16F819T-I/MLTSL	PIC16F819T-I/MLTSL Distributor	PIC16F819T-I/MLTSL Supplier
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 PIC16F819-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 39778 pcs RFQ	 PIC16F819-I/SSTSL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 33343 pcs RFQ
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