

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1827T-I/MV

Part Number:	PIC16LF1827T-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28UQFN  1.PIC16LF1827T-I/MV.pdf  2.PIC16LF1827T-I/MV.pdf  3.PIC16LF1827T-I/MV.pdf  4.PIC16LF1827T-I/MV.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

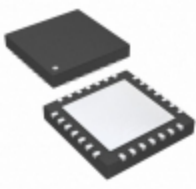
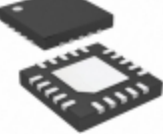
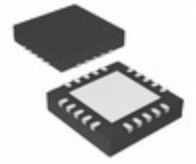
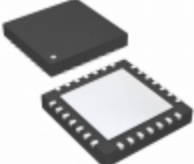
Specifications of PIC16LF1827T-I/MV

PART NUMBER	PIC16LF1827T-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76876 pcs
DATA SHEET	 1.PIC16LF1827T-I/MV.pdf  2.PIC16LF1827T-I/MV.pdf  3.PIC16LF1827T-I/MV.pdf  4.PIC16LF1827T-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
SPEED	32MHz
SERIES	PIC® XLP™ mTouch™ 16F
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-UFQFN Exposed Pad
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® XLP™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 28-UQFN (4x4)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF1827

Related Tags

Micrel / Microchip Technology PIC16LF1827T-I/MV	PIC16LF1827T-I/MV Distributor	PIC16LF1827T-I/MV Supplier
PIC16LF1827T-I/MV Price	PIC16LF1827T-I/MV Pictures	PIC16LF1827T-I/MV Image
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Micrel / Microchip Technology PIC16LF1827T-I/MV	Microchip Technology PIC16LF1827T-I/MV	Roving Networks / Microchip Technology PIC16LF1827T-I/MV

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