



PIC16LF1458T-I/ML

Part Number:	PIC16LF1458T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20QFN
Datasheets:	 PIC16LF1458T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

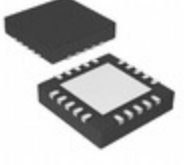
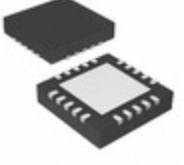
Specifications of PIC16LF1458T-I/ML

PART NUMBER	PIC16LF1458T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5619 pcs
DATA SHEET	 PIC16LF1458T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SPEED	48MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 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	20-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 48MHz 7KB (4K x 14) FLASH 20-QFN (4x4)
DATA CONVERTERS	A/D 9x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	PIC16LF1458

Related Tags

Micrel / Microchip Technology PIC16LF1458T-I/ML	PIC16LF1458T-I/ML Distributor	PIC16LF1458T-I/ML Supplier
PIC16LF1458T-I/ML Price	PIC16LF1458T-I/ML Pictures	PIC16LF1458T-I/ML Image
PIC16LF1458T-I/ML PDF Datasheet	PIC16LF1458T-I/ML Download Datasheet	PIC16LF1458T-I/ML Datasheet
PIC16LF1458T-I/ML Stock	Buy PIC16LF1458T-I/ML	Buy Micrel / Microchip Technology PIC16LF1458T-I/ML
Micrel / Microchip Technology PIC16LF1458T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1458T-I/ML	Microchip Technology PIC16LF1458T-I/ML	Roving Networks / Microchip Technology PIC16LF1458T-I/ML

Related Products

MICROCHIP PIC16LF1458-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 4845 pcs RFQ	 PIC16LF1458-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 5054 pcs RFQ
MICROCHIP PIC16LF1459-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 57530 pcs RFQ	MICROCHIP PIC16LF1458-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 6472 pcs RFQ
 PIC16LF1459-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 60113 pcs RFQ	 PIC16LF1458-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 3680 pcs RFQ
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