

PIC16F1458T-I/ML



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F1458T-I/ML with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16F1458T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 20QFN

Data sheet:  [PIC16\(L\)F145x Brief](#)

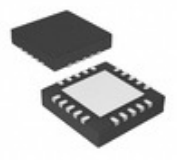
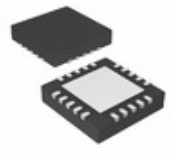
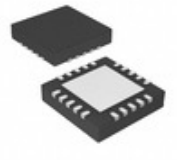
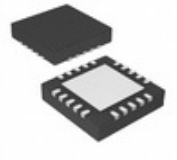
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1458T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4777 pcs	Data sheet	PIC16(L)F145x Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 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-VQFN 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	PIC16F1458		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4777 pieces of Micrel / Microchip Technology PIC16F1458T-I/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 Part#: PIC16F1459-E/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-E/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-I/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-E/ML Description: IC MCU 8BIT 7KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-I/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-E/P Description: IC MCU 8BIT 14KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458T-I/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1455T-I/SL Description: IC MCU 8BIT 14KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-I/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-E/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-I/ML Description: IC MCU 8BIT 7KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-I/ML Description: IC MCU 8BIT 14KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-E/P Description: IC MCU 8BIT 7KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-E/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-E/SO Description: IC MCU 8BIT 7KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1455T-I/ST Description: IC MCU 8BIT 14KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-I/SS Description: IC MCU 8BIT 14KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458T-I/SS Description: IC MCU 8BIT 7KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1458-I/P Description: IC MCU 8BIT 7KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology		RFQ
 Part#: PIC16F1459-I/SO Description: IC MCU 8BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology		RFQ

Related keywords for PIC16F1458T-I/ML

Micrel / Microchip Technology PIC16F1458T-I/ML	PIC16F1458T-I/ML distributor	PIC16F1458T-I/ML supplier	PIC16F1458T-I/ML price
PIC16F1458T-I/ML download datasheet	PIC16F1458T-I/ML datasheet	PIC16F1458T-I/ML stock	buy PIC16F1458T-I/ML
Micrel / Microchip Technology PIC16F1458T-I/ML	Microchip Technology PIC16F1458T-I/ML	Roving Networks / Microchip Technology	
		PIC16F1458T-I/ML	