



PIC16LF648AT-I/ML

Part Number:	PIC16LF648AT-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28QFN
Datasheets:	 1.PIC16LF648AT-I/ML.pdf  2.PIC16LF648AT-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

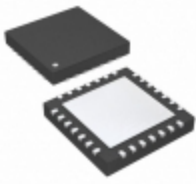
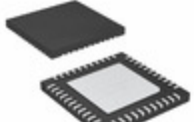
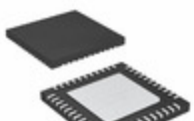
Specifications of PIC16LF648AT-I/ML

PART NUMBER	PIC16LF648AT-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33805 pcs
DATA SHEET	 1.PIC16LF648AT-I/ML.pdf  2.PIC16LF648AT-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 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	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN 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® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16LF648A

Related Tags

Micrel / Microchip Technology PIC16LF648AT-I/ML	PIC16LF648AT-I/ML Distributor	PIC16LF648AT-I/ML Supplier
PIC16LF648AT-I/ML Price	PIC16LF648AT-I/ML Pictures	PIC16LF648AT-I/ML Image
PIC16LF648AT-I/ML PDF Datasheet	PIC16LF648AT-I/ML Download Datasheet	PIC16LF648AT-I/ML Datasheet
PIC16LF648AT-I/ML Stock	Buy PIC16LF648AT-I/ML	Buy Micrel / Microchip Technology PIC16LF648AT-I/ML
Micrel / Microchip Technology PIC16LF648AT-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF648AT-I/ML	Microchip Technology PIC16LF648AT-I/ML	Roving Networks / Microchip Technology PIC16LF648AT-I/ML

Related Products

 PIC16LF648A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 42048 pcs RFQ	 PIC16LF648A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 37313 pcs RFQ
 PIC16LF648A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 39942 pcs RFQ	 PIC16LF707-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 45254 pcs RFQ
 PIC16LF707-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 39489 pcs RFQ	 PIC16LF707-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 36231 pcs RFQ
 PIC16LF628T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 27359 pcs RFQ	 PIC16LF648AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 35210 pcs RFQ
 PIC16LF707-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 39601 pcs RFQ	 PIC16LF648AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 39899 pcs RFQ
 PIC16LF628T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 33898 pcs RFQ	 PIC16LF648A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 40181 pcs RFQ