



PIC16F648AT-I/ML

Part Number:
Manufacturer/Brand:
Product description

PIC16F648AT-I/ML
Micrel / Microchip Technology
IC MCU 8BIT 7KB FLASH 28QFN

 1.PIC16F648AT-I/ML.pdf
 2.PIC16F648AT-I/ML.pdf
 3.PIC16F648AT-I/ML.pdf
 4.PIC16F648AT-I/ML.pdf
 5.PIC16F648AT-I/ML.pdf
 6.PIC16F648AT-I/ML.pdf

RoHs Status
Stock Condition
Ship From
Shipment Way

Lead free / RoHS Compliant
45741 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

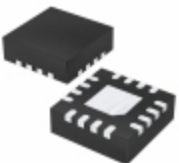
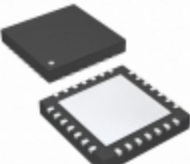
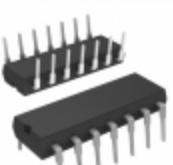
Specifications of PIC16F648AT-I/ML

PART NUMBER	PIC16F648AT-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45741 pcs
DATA SHEET	 1.PIC16F648AT-I/ML.pdf  2.PIC16F648AT-I/ML.pdf  3.PIC16F648AT-I/ML.pdf  4.PIC16F648AT-I/ML.pdf  5.PIC16F648AT-I/ML.pdf  6.PIC16F648AT-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 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	PIC16F648A

Related Tags

Micrel / Microchip Technology PIC16F648AT-I/ML	PIC16F648AT-I/ML Distributor	PIC16F648AT-I/ML Supplier
PIC16F648AT-I/ML Price	PIC16F648AT-I/ML Pictures	PIC16F648AT-I/ML Image
PIC16F648AT-I/ML PDF Datasheet	PIC16F648AT-I/ML Download Datasheet	PIC16F648AT-I/ML Datasheet
PIC16F648AT-I/ML Stock	Buy PIC16F648AT-I/ML	Buy Micrel / Microchip Technology PIC16F648AT-I/ML
Micrel / Microchip Technology PIC16F648AT-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F648AT-I/ML	Microchip Technology PIC16F648AT-I/ML	Roving Networks / Microchip Technology PIC16F648AT-I/ML

Related Products

 PIC16F648A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 47416 pcs RFQ	 PIC16F676-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 66487 pcs RFQ
 PIC16F648AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 41208 pcs RFQ	 PIC16F648AT-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 44757 pcs RFQ
 PIC16F648AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 38286 pcs RFQ	 PIC16F648A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 42247 pcs RFQ
 PIC16F648AT-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 35773 pcs RFQ	 PIC16F648AT-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 35182 pcs RFQ
 PIC16F648A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 41263 pcs RFQ	 PIC16F676-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 73930 pcs RFQ
 PIC16F676-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 63302 pcs RFQ	 PIC16F676-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 63529 pcs RFQ