

MICROCHIP

Micrel / Microchip Technology



PIC16LF648AT-I/SO

Part Number:	PIC16LF648AT-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 18SOIC
Datasheets:	 1.PIC16LF648AT-I/SO.pdf  2.PIC16LF648AT-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

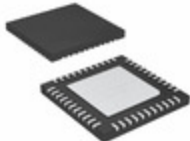
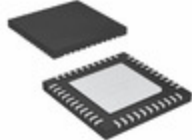
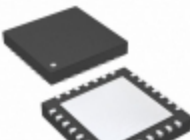
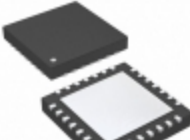
Specifications of PIC16LF648AT-I/SO

PART NUMBER	PIC16LF648AT-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39899 pcs
DATA SHEET	 1.PIC16LF648AT-I/SO.pdf  2.PIC16LF648AT-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
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	18-SOIC (0.295", 7.50mm Width)
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 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16LF648A

Related Tags

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

Related Products

 PIC16LF648A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 37313 pcs RFQ	 PIC16LF707-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 45254 pcs RFQ
 PIC16LF707-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 36231 pcs RFQ	 PIC16LF648A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 40181 pcs RFQ
 PIC16LF628T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 27359 pcs RFQ	 PIC16LF648AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 33805 pcs RFQ
 PIC16LF648A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 39942 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	 PIC16LF648A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 42048 pcs RFQ
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