

MICROCHIP

Micrel / Microchip Technology

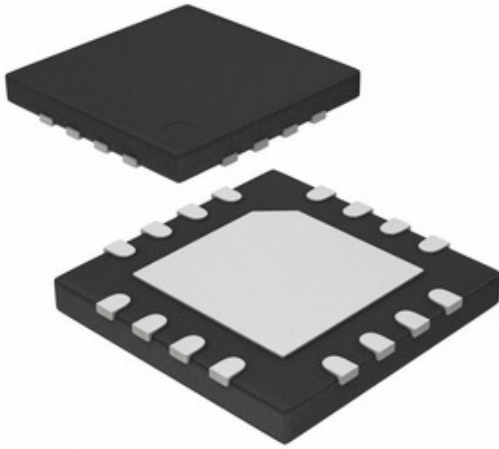


Image may be representation. See specifications for product details.

PIC16LF18324-I/JQ

Part Number:	PIC16LF18324-I/JQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 16UQFN
Datasheets:	 1.PIC16LF18324-I/JQ.pdf  2.PIC16LF18324-I/JQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

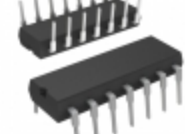
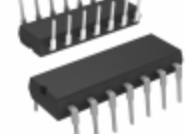
Specifications of PIC16LF18324-I/JQ

PART NUMBER	PIC16LF18324-I/JQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 16UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112893 pcs
DATA SHEET	 1.PIC16LF18324-I/JQ.pdf  2.PIC16LF18324-I/JQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-UQFN (4x4)
SPEED	32MHz
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	Tube
PACKAGE / CASE	16-UQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 16-UQFN (4x4)
DATA CONVERTERS	A/D 11x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF18324

Related Tags

Micrel / Microchip Technology PIC16LF18324-I/JQ	PIC16LF18324-I/JQ Distributor	PIC16LF18324-I/JQ Supplier
PIC16LF18324-I/JQ Price	PIC16LF18324-I/JQ Pictures	PIC16LF18324-I/JQ Image
PIC16LF18324-I/JQ PDF Datasheet	PIC16LF18324-I/JQ Download Datasheet	PIC16LF18324-I/JQ Datasheet
PIC16LF18324-I/JQ Stock	Buy PIC16LF18324-I/JQ	Buy Micrel / Microchip Technology PIC16LF18324-I/JQ
Micrel / Microchip Technology PIC16LF18324-I/JQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18324-I/JQ	Microchip Technology PIC16LF18324-I/JQ	Roving Networks / Microchip Technology PIC16LF18324-I/JQ

Related Products

 PIC16LF18324-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 92413 pcs RFQ	 PIC16LF18323T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 115464 pcs RFQ
 PIC16LF18324T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 136390 pcs RFQ	 PIC16LF18324-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 78470 pcs RFQ
 PIC16LF18324-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 95831 pcs RFQ	 PIC16LF18324-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 88691 pcs RFQ
 PIC16LF18324T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 108932 pcs RFQ	 PIC16LF18323T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 133320 pcs RFQ
 PIC16LF18324-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 99199 pcs RFQ	 PIC16LF18324-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 117965 pcs RFQ
 PIC16LF18324-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 90983 pcs RFQ	 PIC16LF18324T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 111788 pcs RFQ