

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC16LF15324-I/SL

Part Number:	PIC16LF15324-I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 14SOIC
	 1.PIC16LF15324-I/SL.pdf
	 2.PIC16LF15324-I/SL.pdf
	 3.PIC16LF15324-I/SL.pdf
	 4.PIC16LF15324-I/SL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

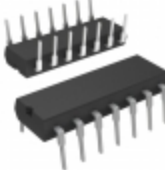
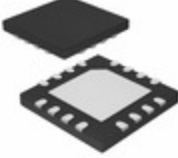
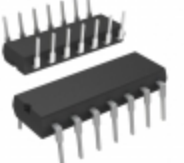
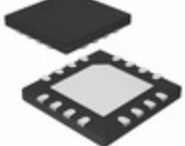
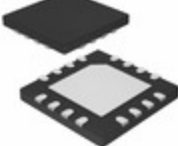
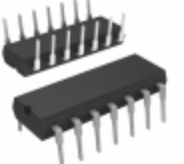
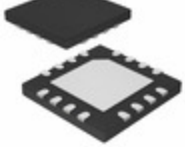
Specifications of PIC16LF15324-I/SL

PART NUMBER	PIC16LF15324-I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104044 pcs
DATA SHEET	 1.PIC16LF15324-I/SL.pdf  2.PIC16LF15324-I/SL.pdf  3.PIC16LF15324-I/SL.pdf  4.PIC16LF15324-I/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	224 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 14-SOIC
DATA CONVERTERS	A/D 11x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF15324-I/SL	PIC16LF15324-I/SL Distributor	PIC16LF15324-I/SL Supplier
PIC16LF15324-I/SL Price	PIC16LF15324-I/SL Pictures	PIC16LF15324-I/SL Image
PIC16LF15324-I/SL PDF Datasheet	PIC16LF15324-I/SL Download Datasheet	PIC16LF15324-I/SL Datasheet
PIC16LF15324-I/SL Stock	Buy PIC16LF15324-I/SL	Buy Micrel / Microchip Technology PIC16LF15324-I/SL
Micrel / Microchip Technology PIC16LF15324-I/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15324-I/SL	Microchip Technology PIC16LF15324-I/SL	Roving Networks / Microchip Technology PIC16LF15324-I/SL

Related Products

 PIC16LF15324-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 115020 pcs RFQ	 PIC16LF15324-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 129748 pcs RFQ
 PIC16LF15324-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 123256 pcs RFQ	 PIC16LF15325-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: 128704 pcs RFQ
 PIC16LF15324T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 123400 pcs RFQ	 PIC16LF15325-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14DIP In stock: 98085 pcs RFQ
 PIC16LF15324T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 145756 pcs RFQ	 PIC16LF15324-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 98366 pcs RFQ
 PIC16LF15324T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 150400 pcs RFQ	 PIC16LF15324-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 125611 pcs RFQ
 PIC16LF15324-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 130921 pcs RFQ	 PIC16LF15324-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 118861 pcs RFQ