



Micrel / Microchip Technology

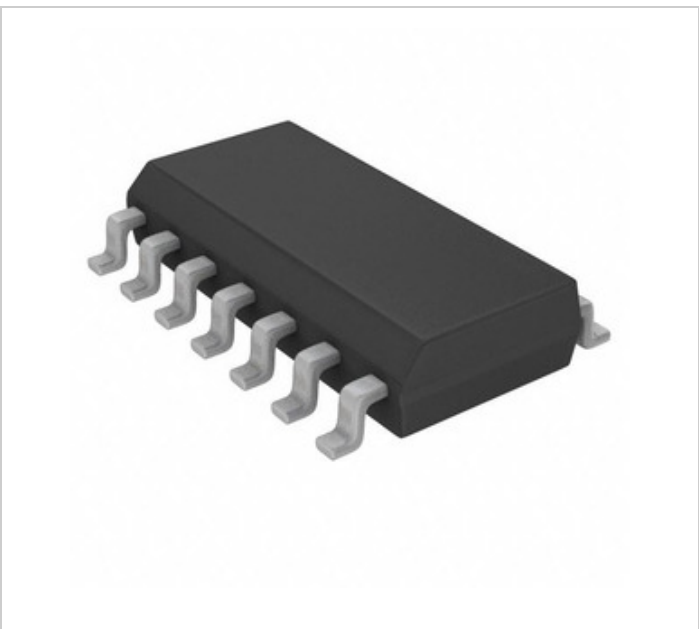


Image may be representation. See specifications for product details.

PIC16LF1764-I/SL

Part Number:	PIC16LF1764-I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 14SOIC
Datasheets:	 PIC16LF1764-I/SL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

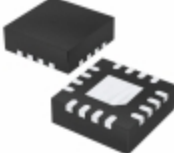
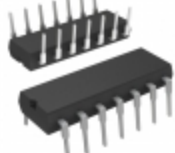
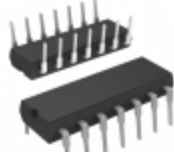
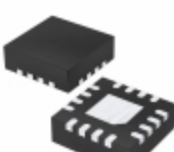
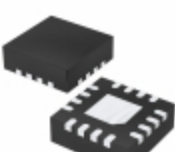
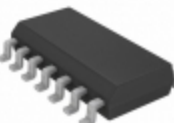
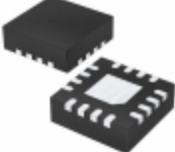
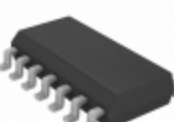
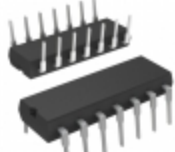
Specifications of PIC16LF1764-I/SL

PART NUMBER	PIC16LF1764-I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94643 pcs
DATA SHEET	 PIC16LF1764-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	128 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 14-SOIC
DATA CONVERTERS	A/D 8x10b, D/A 1x5b, 1x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1764

Related Tags

Micrel / Microchip Technology PIC16LF1764-I/SL	PIC16LF1764-I/SL Distributor	PIC16LF1764-I/SL Supplier
PIC16LF1764-I/SL Price	PIC16LF1764-I/SL Pictures	PIC16LF1764-I/SL Image
PIC16LF1764-I/SL PDF Datasheet	PIC16LF1764-I/SL Download Datasheet	PIC16LF1764-I/SL Datasheet
PIC16LF1764-I/SL Stock	Buy PIC16LF1764-I/SL	Buy Micrel / Microchip Technology PIC16LF1764-I/SL
Micrel / Microchip Technology PIC16LF1764-I/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1764-I/SL	Microchip Technology PIC16LF1764-I/SL	Roving Networks / Microchip Technology PIC16LF1764-I/SL

Related Products

 PIC16LF1764T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 80920 pcs RFQ	 PIC16LF1764-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 81759 pcs RFQ
 PIC16LF1764-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 87559 pcs RFQ	 PIC16LF1765-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 61539 pcs RFQ
 PIC16LF1764-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 61674 pcs RFQ	 PIC16LF1764-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 77349 pcs RFQ
 PIC16LF1764T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 90748 pcs RFQ	 PIC16LF1765-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 72794 pcs RFQ
 PIC16LF1764T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 86536 pcs RFQ	 PIC16LF1764-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 70816 pcs RFQ
 PIC16LF1764-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 85862 pcs RFQ	 PIC16LF1764-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 90161 pcs RFQ