

MICROCHIP

Micrel / Microchip Technology

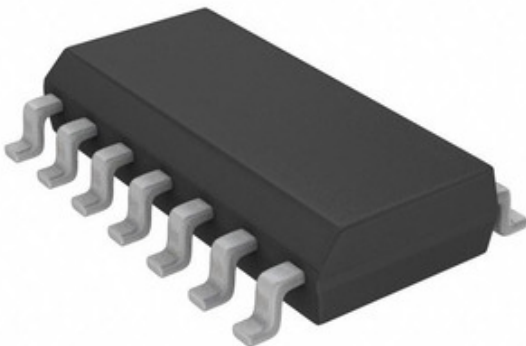


Image may be representation. See specifications for product details.

PIC16LF18325-E/SL

Part Number:

PIC16LF18325-E/SL

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 14KB FLASH 14SOIC

Datasheets:

1.PIC16LF18325-E/SL.pdf

2.PIC16LF18325-E/SL.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

96422 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

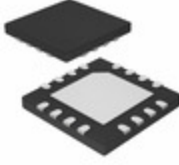
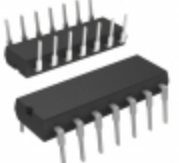
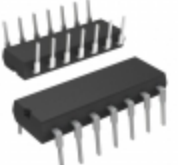
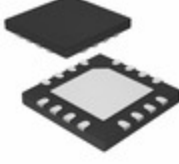
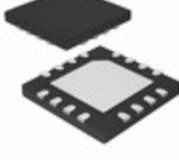
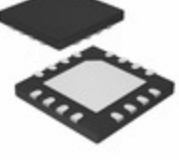
Specifications of PIC16LF18325-E/SL

PART NUMBER	PIC16LF18325-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96422 pcs
DATA SHEET	1.PIC16LF18325-E/SL.pdf 2.PIC16LF18325-E/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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K 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 ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 14KB (8K 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
BASE PART NUMBER	PIC16LF18325

Related Tags

Micrel / Microchip Technology PIC16LF18325-E/SL	PIC16LF18325-E/SL Distributor	PIC16LF18325-E/SL Supplier
PIC16LF18325-E/SL Price	PIC16LF18325-E/SL Pictures	PIC16LF18325-E/SL Image
PIC16LF18325-E/SL PDF Datasheet	PIC16LF18325-E/SL Download Datasheet	PIC16LF18325-E/SL Datasheet
PIC16LF18325-E/SL Stock	Buy PIC16LF18325-E/SL	Buy Micrel / Microchip Technology PIC16LF18325-E/SL
Micrel / Microchip Technology PIC16LF18325-E/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF18325-E/SL	Microchip Technology PIC16LF18325-E/SL	Roving Networks / Microchip Technology PIC16LF18325-E/SL

Related Products

 PIC16LF18325T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 103863 pcs RFQ	 PIC16LF18325-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 84705 pcs RFQ
 PIC16LF18325-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 85311 pcs RFQ	 PIC16LF18324T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 136390 pcs RFQ
 PIC16LF18324-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 88691 pcs RFQ	 PIC16LF18325-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 74535 pcs RFQ
 PIC16LF18325-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 105224 pcs RFQ	 PIC16LF18325-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14DIP In stock: 85309 pcs RFQ
 PIC16LF18325-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 92972 pcs RFQ	 PIC16LF18324T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 111788 pcs RFQ
 PIC16LF18325-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16UQFN In stock: 87842 pcs RFQ	 PIC16LF18324T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 108932 pcs RFQ