

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF19155-E/SO

Part Number:	PIC16LF19155-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	14KB FLASH, 1KB RAM, 256KB EE, L
Datasheets:	 PIC16LF19155-E/SO.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

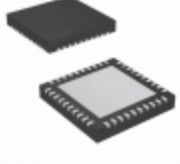
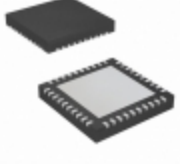
Specifications of PIC16LF19155-E/SO

PART NUMBER	PIC16LF19155-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	14KB FLASH, 1KB RAM, 256KB EE, L
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 PIC16LF19155-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-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, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SOIC
DATA CONVERTERS	A/D 20x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF19155-E/SO	PIC16LF19155-E/SO Distributor	PIC16LF19155-E/SO Supplier
PIC16LF19155-E/SO Price	PIC16LF19155-E/SO Pictures	PIC16LF19155-E/SO Image
PIC16LF19155-E/SO PDF Datasheet	PIC16LF19155-E/SO Download Datasheet	PIC16LF19155-E/SO Datasheet
PIC16LF19155-E/SO Stock	Buy PIC16LF19155-E/SO	Buy Micrel / Microchip Technology PIC16LF19155-E/SO
Micrel / Microchip Technology PIC16LF19155-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF19155-E/SO	Microchip Technology PIC16LF19155-E/SO	Roving Networks / Microchip Technology PIC16LF19155-E/SO

Related Products

 PIC16LF1907-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 480 pcs RFQ	 PIC16LF19155-I/SP Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 888 pcs RFQ
 PIC16LF19155-I/SS Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 278 pcs RFQ	 PIC16LF1907-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: Out stock RFQ
 PIC16LF1907T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: Out stock RFQ	 PIC16LF19155-I/MV Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 546 pcs RFQ
 PIC16LF19155-I/SO Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 540 pcs RFQ	 PIC16LF19155-E/SS Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 517 pcs RFQ
 PIC16LF1907-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: Out stock RFQ	 PIC16LF1907T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: Out stock RFQ
 PIC16LF19155-E/MV Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 546 pcs RFQ	 PIC16LF19155-E/SP Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 840 pcs RFQ