Micrel / Microchip Technology

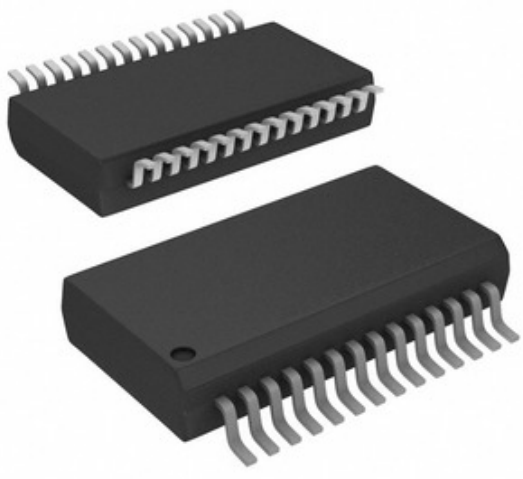


Image may be representation. See specifications for product details.

PIC16LF19156-I/SS

Part Number:	PIC16LF19156-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	28KB FLASH, 2KB RAM, 256KB EE, L
Datasheets:	PIC16LF19156-I/SS.pdf
Stock Condition	51261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

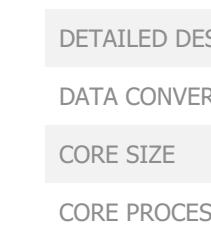
Specifications of PIC16LF19156-I/SS

PART NUMBER	PIC16LF19156-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	28KB FLASH, 2KB RAM, 256KB EE, L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	51261 pcs
DATA SHEET	PIC16LF19156-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-SSOP
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 PIC16LF19156-I/SS	PIC16LF19156-I/SS Distributor	PIC16LF19156-I/SS Supplier
PIC16LF19156-I/SS Price	PIC16LF19156-I/SS Pictures	PIC16LF19156-I/SS Image
PIC16LF19156-I/SS PDF Datasheet	PIC16LF19156-I/SS Download Datasheet	PIC16LF19156-I/SS Datasheet
PIC16LF19156-I/SS Stock	Buy PIC16LF19156-I/SS	Buy Micrel / Microchip Technology PIC16LF19156-I/SS
Micrel / Microchip Technology PIC16LF19156-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF19156-I/SS	Microchip Technology PIC16LF19156-I/SS	Roving Networks / Microchip Technology PIC16LF19156-I/SS

Related Products



PIC16LF19156-E/SO
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 51831 pcs
RFQ

PIC16LF19156T-I/MV
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 53911 pcs
RFQ

PIC16LF19156-I/SO
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 52750 pcs
RFQ

PIC16LF19156-I/MV
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 53180 pcs
RFQ

PIC16LF19156T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 72305 pcs
RFQ

PIC16LF19156-I/SP
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 53197 pcs
RFQ

PIC16LF19175-E/MV
Manufacturers: Micrel / Microchip Technology
Description: 14KB FLASH, 1KB RAM, 256KB EE, L
In stock: 53773 pcs
RFQ

PIC16LF19175-E/PT
Manufacturers: Micrel / Microchip Technology
Description: 14KB FLASH, 1KB RAM, 256KB EE, L
In stock: 44755 pcs
RFQ

PIC16LF19175-E/P
Manufacturers: Micrel / Microchip Technology
Description: 14KB FLASH, 1KB RAM, 256KB EE, L
In stock: 37539 pcs
RFQ

PIC16LF19156-E/SS
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 49879 pcs
RFQ

PIC16LF19156-E/SP
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 41288 pcs
RFQ

PIC16LF19156T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: 28KB FLASH, 2KB RAM, 256KB EE, L
In stock: 78583 pcs
RFQ

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