



PIC16LF1566-I/SS

Part Number:	PIC16LF1566-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SSOP
Datasheets:	 PIC16LF1566-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LF1566-I/SS

PART NUMBER	PIC16LF1566-I/SS
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106530 pcs
DATA SHEET	 PIC16LF1566-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	28-SSOP
SERIES	PIC® XLP™ 16F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	14KB (8K x 14)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART
POLARIZATION	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	A/D 23x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC16LF1566-I/SS
EXPANDED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SSOP
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SSOP
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 3.6 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	25

Related Tags

Micrel / Microchip Technology PIC16LF1566-I/SS	PIC16LF1566-I/SS Distributor	PIC16LF1566-I/SS Supplier
PIC16LF1566-I/SS Price	PIC16LF1566-I/SS Pictures	PIC16LF1566-I/SS Image
PIC16LF1566-I/SS PDF Datasheet	PIC16LF1566-I/SS Download Datasheet	PIC16LF1566-I/SS Datasheet
PIC16LF1566-I/SS Stock	Buy PIC16LF1566-I/SS	Buy Micrel / Microchip Technology PIC16LF1566-I/SS
Micrel / Microchip Technology PIC16LF1566-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1566-I/SS	Microchip Technology PIC16LF1566-I/SS	Roving Networks / Microchip Technology PIC16LF1566-I/SS

Related Products

 PIC16LF1566T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 105500 pcs RFQ	 PIC16LF1566-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 84603 pcs RFQ
 PIC16LF1567-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 66934 pcs RFQ	 PIC16LF1566T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 86987 pcs RFQ
 PIC16LF1567-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 54074 pcs RFQ	 PIC16LF1566-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 69660 pcs RFQ
 PIC16LF1566-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 68607 pcs RFQ	 PIC16LF1566-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 71499 pcs RFQ
 PIC16LF1566T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 83940 pcs RFQ	 PIC16LF1566-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 89548 pcs RFQ
 PIC16LF1567-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 62505 pcs RFQ	 PIC16LF1566-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 87946 pcs RFQ