

MICROCHIP

Micrel / Microchip Technology



PIC16LF15345-E/SS

Part Number:	PIC16LF15345-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8-BIT 14KB FLASH 20SSOP
	 1.PIC16LF15345-E/SS.pdf
	 2.PIC16LF15345-E/SS.pdf
	 3.PIC16LF15345-E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

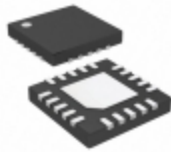
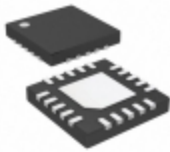
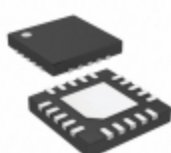
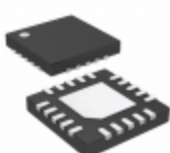
Specifications of PIC16LF15345-E/SS

PART NUMBER	PIC16LF15345-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8-BIT 14KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106358 pcs
DATA SHEET	 1.PIC16LF15345-E/SS.pdf  2.PIC16LF15345-E/SS.pdf  3.PIC16LF15345-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	224 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 20-SSOP
DATA CONVERTERS	A/D 17x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF15345-E/SS	PIC16LF15345-E/SS Distributor	PIC16LF15345-E/SS Supplier
PIC16LF15345-E/SS Price	PIC16LF15345-E/SS Pictures	PIC16LF15345-E/SS Image
PIC16LF15345-E/SS PDF Datasheet	PIC16LF15345-E/SS Download Datasheet	PIC16LF15345-E/SS Datasheet
PIC16LF15345-E/SS Stock	Buy PIC16LF15345-E/SS	Buy Micrel / Microchip Technology PIC16LF15345-E/SS
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Micrel / Microchip Technology PIC16LF15345-E/SS	Microchip Technology PIC16LF15345-E/SS	Roving Networks / Microchip Technology PIC16LF15345-E/SS

Related Products

 PIC16LF15345T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20SOIC In stock: 115535 pcs RFQ	 PIC16LF15345-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20DIP In stock: 69824 pcs RFQ
 PIC16LF15345-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20SOIC In stock: 92218 pcs RFQ	 PIC16LF15345-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20DIP In stock: 83067 pcs RFQ
 PIC16LF15344T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 100919 pcs RFQ	 PIC16LF15345-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 84183 pcs RFQ
 PIC16LF15345-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 79204 pcs RFQ	 PIC16LF15345T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 122732 pcs RFQ
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