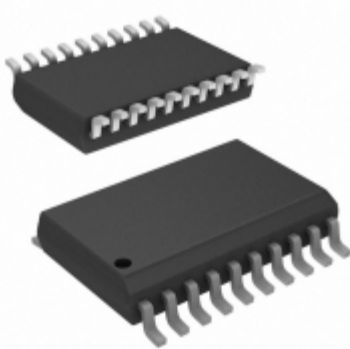


PIC16LF15345-E/SO





Part Number: [PIC16LF15345-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8-BIT 14KB FLASH 20SOIC

Data sheet:  [PIC16\(L\)F153xx Product Brief](#)
 [PIC16\(L\)F15325/45 Errata](#)
 [PIC16\(L\)F15325/45 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

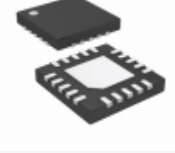
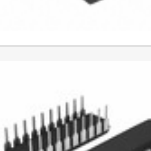
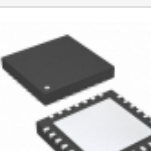
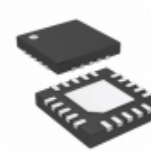
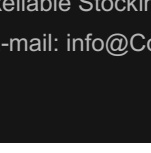
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	PIC16LF15345-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8-BIT 14KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92820 pcs	Data sheet	PIC16(L)F153xx Product Brief PIC16(L)F15325/45 Errata PIC16(L)F15325/45 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SO	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-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	18
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
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-SO	Data Converters	A/D 17x10b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART		
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	Part#: PIC16LF15354-E/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF15345-I/SO Description: IC MCU 8-BIT 14KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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