



PIC16F15344-E/SO

Part Number:	PIC16F15344-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20SOIC
Datasheets:	1.PIC16F15344-E/SO.pdf 2.PIC16F15344-E/SO.pdf 3.PIC16F15344-E/SO.pdf 4.PIC16F15344-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

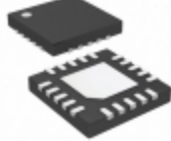
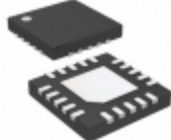
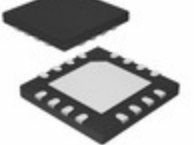
Specifications of PIC16F15344-E/SO

PART NUMBER	PIC16F15344-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F15344-E/SO.pdf 2.PIC16F15344-E/SO.pdf 3.PIC16F15344-E/SO.pdf 4.PIC16F15344-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K 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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 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 7KB (4K x 14) FLASH 20-SOIC
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 PIC16F15344-E/SO	PIC16F15344-E/SO Distributor	PIC16F15344-E/SO Supplier
PIC16F15344-E/SO Price	PIC16F15344-E/SO Pictures	PIC16F15344-E/SO Image
PIC16F15344-E/SO PDF Datasheet	PIC16F15344-E/SO Download Datasheet	PIC16F15344-E/SO Datasheet
PIC16F15344-E/SO Stock	Buy PIC16F15344-E/SO	Buy Micrel / Microchip Technology PIC16F15344-E/SO
Micrel / Microchip Technology PIC16F15344-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F15344-E/SO	Microchip Technology PIC16F15344-E/SO	Roving Networks / Microchip Technology PIC16F15344-E/SO

Related Products

 PIC16F15344-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: Out stock RFQ	 PIC16F15344-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16F15344-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 861 pcs RFQ	 PIC16F15325T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC16F15344-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: Out stock RFQ	 PIC16F15344-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 464 pcs RFQ
 PIC16F15344-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 794 pcs RFQ	 PIC16F15344-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 925 pcs RFQ
 PIC16F15325-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14TSSOP In stock: 481 pcs RFQ	 PIC16F15325T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: Out stock RFQ
 PIC16F15325T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: Out stock RFQ	 PIC16F15344T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: Out stock RFQ