

MICROCHIP

Micrel / Microchip Technology

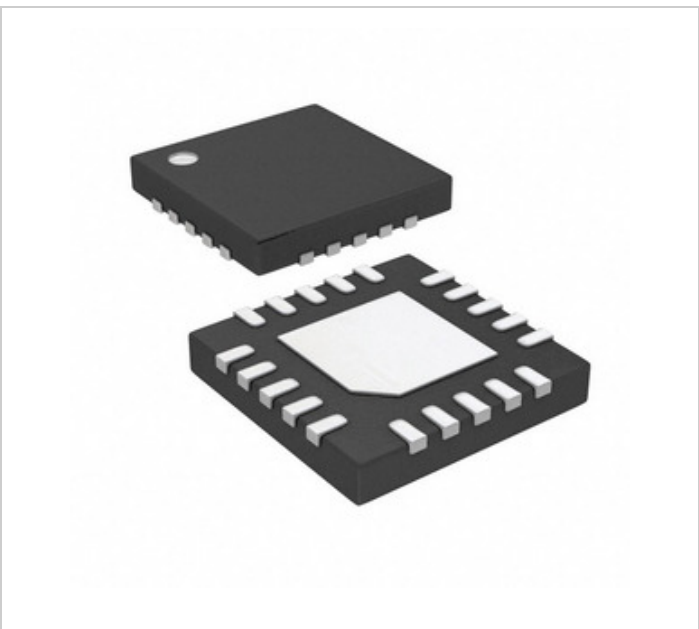


Image may be representation. See specifications for product details.

PIC16F15344-E/GZ

Part Number:	PIC16F15344-E/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20UQFN
	 1.PIC16F15344-E/GZ.pdf
	 2.PIC16F15344-E/GZ.pdf
	 3.PIC16F15344-E/GZ.pdf
	 4.PIC16F15344-E/GZ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

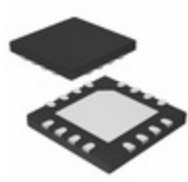
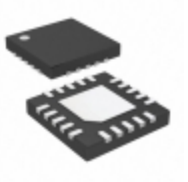
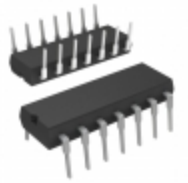
Specifications of PIC16F15344-E/GZ

PART NUMBER	PIC16F15344-E/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96269 pcs
DATA SHEET	 1.PIC16F15344-E/GZ.pdf  2.PIC16F15344-E/GZ.pdf  3.PIC16F15344-E/GZ.pdf  4.PIC16F15344-E/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
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-UFQFN Exposed Pad
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 7KB (4K x 14) FLASH 20-UQFN (4x4)
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/GZ	PIC16F15344-E/GZ Distributor	PIC16F15344-E/GZ Supplier
PIC16F15344-E/GZ Price	PIC16F15344-E/GZ Pictures	PIC16F15344-E/GZ Image
PIC16F15344-E/GZ PDF Datasheet	PIC16F15344-E/GZ Download Datasheet	PIC16F15344-E/GZ Datasheet
PIC16F15344-E/GZ Stock	Buy PIC16F15344-E/GZ	Buy Micrel / Microchip Technology PIC16F15344-E/GZ
Micrel / Microchip Technology PIC16F15344-E/GZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F15344-E/GZ	Microchip Technology PIC16F15344-E/GZ	Roving Networks / Microchip Technology PIC16F15344-E/GZ

Related Products

 PIC16F15325T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: 110865 pcs RFQ	 PIC16F15344-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 108221 pcs RFQ
 PIC16F15325T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14TSSOP In stock: 104978 pcs RFQ	 PIC16F15344-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 99053 pcs RFQ
 PIC16F15344-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 111255 pcs RFQ	 PIC16F15325-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14TSSOP In stock: 103400 pcs RFQ
 PIC16F15325-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14DIP In stock: 93799 pcs RFQ	 PIC16F15325-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: 111991 pcs RFQ
 PIC16F15325T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: 116539 pcs RFQ	 PIC16F15344-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 82345 pcs RFQ
 PIC16F15344-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 81998 pcs RFQ	 PIC16F15344-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 84398 pcs RFQ