



Micrel / Microchip Technology

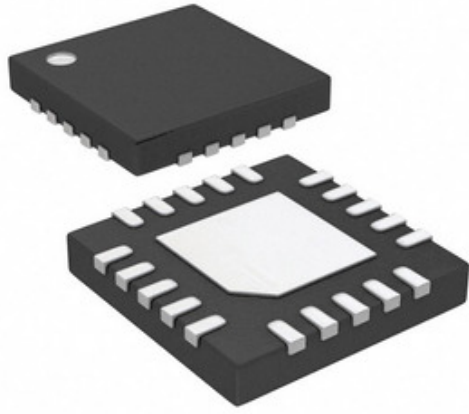


Image may be representation. See specifications for product details.

PIC16LF15344T-I/GZ

Part Number:	PIC16LF15344T-I/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20UQFN
Datasheets:	 1.PIC16LF15344T-I/GZ.pdf  2.PIC16LF15344T-I/GZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

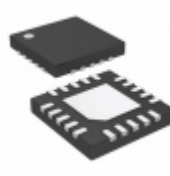
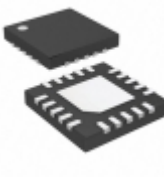
Specifications of PIC16LF15344T-I/GZ

PART NUMBER	PIC16LF15344T-I/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100919 pcs
DATA SHEET	 1.PIC16LF15344T-I/GZ.pdf  2.PIC16LF15344T-I/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Original-Reel®
PACKAGE / CASE	20-UQFN Exposed Pad
OTHER NAMES	PIC16LF15344T-I/GZDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 PIC16LF15344T-I/GZ	PIC16LF15344T-I/GZ Distributor	PIC16LF15344T-I/GZ Supplier
PIC16LF15344T-I/GZ Price	PIC16LF15344T-I/GZ Pictures	PIC16LF15344T-I/GZ Image
PIC16LF15344T-I/GZ PDF Datasheet	PIC16LF15344T-I/GZ Download Datasheet	PIC16LF15344T-I/GZ Datasheet
PIC16LF15344T-I/GZ Stock	Buy PIC16LF15344T-I/GZ	Buy Micrel / Microchip Technology PIC16LF15344T-I/GZ
Micrel / Microchip Technology PIC16LF15344T-I/GZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15344T-I/GZ	Microchip Technology PIC16LF15344T-I/GZ	Roving Networks / Microchip Technology PIC16LF15344T-I/GZ

Related Products

 PIC16LF15344T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 140792 pcs RFQ	 PIC16LF15344-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 121301 pcs RFQ
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