

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F15344-E/P

Part Number:	PIC16F15344-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 20DIP
Datasheets:	1.PIC16F15344-E/P.pdf 2.PIC16F15344-E/P.pdf 3.PIC16F15344-E/P.pdf 4.PIC16F15344-E/P.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	82345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

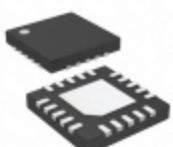
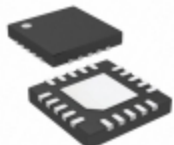
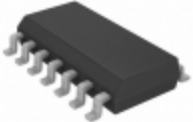
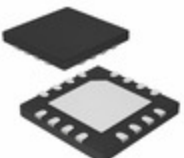
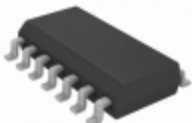
Specifications of PIC16F15344-E/P

PART NUMBER	PIC16F15344-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82345 pcs
DATA SHEET	1.PIC16F15344-E/P.pdf 2.PIC16F15344-E/P.pdf 3.PIC16F15344-E/P.pdf 4.PIC16F15344-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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-DIP (0.300", 7.62mm)
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-PDIP
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/P	PIC16F15344-E/P Distributor	PIC16F15344-E/P Supplier
PIC16F15344-E/P Price	PIC16F15344-E/P Pictures	PIC16F15344-E/P Image
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Related Products

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 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
 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
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 PIC16F15325-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: 111991 pcs RFQ	 PIC16F15325T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 16UQFN In stock: 110865 pcs RFQ
 PIC16F15344-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 99053 pcs RFQ	 PIC16F15325T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 14SOIC In stock: 116539 pcs RFQ