

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF15356-E/ML

Part Number: PIC16LF15356-E/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 28KB FLASH 28QFN

1.PIC16LF15356-E/ML.pdf

2.PIC16LF15356-E/ML.pdf

3.PIC16LF15356-E/ML.pdf

Lead free / RoHS Compliant

82467 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

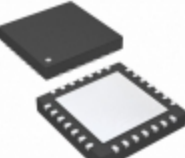
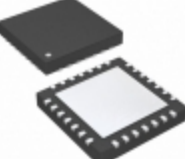
Specifications of PIC16LF15356-E/ML

PART NUMBER	PIC16LF15356-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82467 pcs
DATA SHEET	1.PIC16LF15356-E/ML.pdf 2.PIC16LF15356-E/ML.pdf 3.PIC16LF15356-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 28KB (16K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF15356-E/ML	PIC16LF15356-E/ML Distributor	PIC16LF15356-E/ML Supplier
PIC16LF15356-E/ML Price	PIC16LF15356-E/ML Pictures	PIC16LF15356-E/ML Image
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PIC16LF15356-E/ML Stock	Buy PIC16LF15356-E/ML	Buy Micrel / Microchip Technology PIC16LF15356-E/ML
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Micrel / Microchip Technology PIC16LF15356-E/ML	Microchip Technology PIC16LF15356-E/ML	Roving Networks / Microchip Technology PIC16LF15356-E/ML

Related Products

MICROCHIP PIC16LF15356-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 28KB FLASH 28SDIP In stock: 60674 pcs RFQ	 PIC16LF15356-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SOIC In stock: 86512 pcs RFQ
 PIC16LF15356-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 28SSOP In stock: 81212 pcs RFQ	 PIC16LF15355T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 103664 pcs RFQ
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