



PIC16LF15354-E/MV

Part Number:	PIC16LF15354-E/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28UQFN
Datasheets:	1.PIC16LF15354-E/MV.pdf 2.PIC16LF15354-E/MV.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC16LF15354-E/MV

PART NUMBER	PIC16LF15354-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16LF15354-E/MV.pdf 2.PIC16LF15354-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-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	28-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 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 28-UQFN (4x4)
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 PIC16LF15354-E/MV	PIC16LF15354-E/MV Distributor	PIC16LF15354-E/MV Supplier
PIC16LF15354-E/MV Price	PIC16LF15354-E/MV Pictures	PIC16LF15354-E/MV Image
PIC16LF15354-E/MV PDF Datasheet	PIC16LF15354-E/MV Download Datasheet	PIC16LF15354-E/MV Datasheet
PIC16LF15354-E/MV Stock	Buy PIC16LF15354-E/MV	Buy Micrel / Microchip Technology PIC16LF15354-E/MV
Micrel / Microchip Technology PIC16LF15354-E/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF15354-E/MV	Microchip Technology PIC16LF15354-E/MV	Roving Networks / Microchip Technology PIC16LF15354-E/MV

Related Products

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PIC16LF15354-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: Out stock RFQ	PIC16LF15354-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: Out stock RFQ
PIC16LF15345T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20SOIC In stock: Out stock RFQ	PIC16LF15345-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20SSOP In stock: 861 pcs RFQ
PIC16LF15345T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8-BIT 14KB FLASH 20SOIC In stock: Out stock RFQ	PIC16LF15354-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 735 pcs RFQ
PIC16LF15354-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: Out stock RFQ	PIC16LF15354-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 36 pcs RFQ
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