

MICROCHIP

Micrel / Microchip Technology



PIC24FV08KM102-I/SP

Part Number:

PIC24FV08KM102-I/SP

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 8KB FLASH 28SDIP

Datasheets:

1.PIC24FV08KM102-I/SP.pdf

2.PIC24FV08KM102-I/SP.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

36474 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

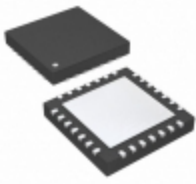
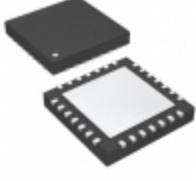
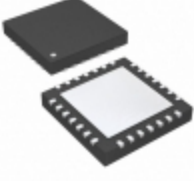
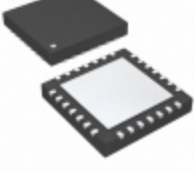
Specifications of PIC24FV08KM102-I/SP

PART NUMBER	PIC24FV08KM102-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36474 pcs
DATA SHEET	1.PIC24FV08KM102-I/SP.pdf 2.PIC24FV08KM102-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (2.75K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 8KB (2.75K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 19x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FV08KM102

Related Tags

Micrel / Microchip Technology PIC24FV08KM102-I/SP	PIC24FV08KM102-I/SP Distributor	PIC24FV08KM102-I/SP Supplier
PIC24FV08KM102-I/SP Price	PIC24FV08KM102-I/SP Pictures	PIC24FV08KM102-I/SP Image
PIC24FV08KM102-I/SP PDF Datasheet	PIC24FV08KM102-I/SP Download Datasheet	PIC24FV08KM102-I/SP Datasheet
PIC24FV08KM102-I/SP Stock	Buy PIC24FV08KM102-I/SP	Buy Micrel / Microchip Technology PIC24FV08KM102-I/SP
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Micrel / Microchip Technology PIC24FV08KM102-I/SP	Microchip Technology PIC24FV08KM102-I/SP	Roving Networks / Microchip Technology PIC24FV08KM102-I/SP

Related Products

 PIC24FV08KM102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 2736 pcs RFQ	 PIC24FV08KM102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 4226 pcs RFQ
 PIC24FV08KM202-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 2921 pcs RFQ	 PIC24FV08KM102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 5147 pcs RFQ
 PIC24FV08KM102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 47308 pcs RFQ	 PIC24FV08KM102-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 2717 pcs RFQ
 PIC24FV08KM102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SDIP In stock: 3205 pcs RFQ	 PIC24FV08KM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 3434 pcs RFQ
 PIC24FV08KM102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 6959 pcs RFQ	 PIC24FV08KM102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 3032 pcs RFQ
 PIC24FV08KM102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 7081 pcs RFQ	 PIC24FV08KM202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 4227 pcs RFQ