



PIC24FV16KM102-I/SS

Part Number:	PIC24FV16KM102-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 28SSOP
Datasheets:	1.PIC24FV16KM102-I/SS.pdf 2.PIC24FV16KM102-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32125 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

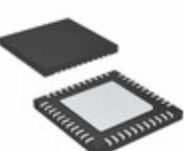
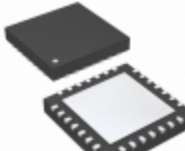
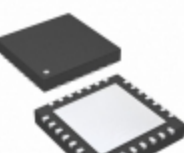
Specifications of PIC24FV16KM102-I/SS

PART NUMBER	PIC24FV16KM102-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32125 pcs
DATA SHEET	1.PIC24FV16KM102-I/SS.pdf 2.PIC24FV16KM102-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
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 16KB (5.5K x 24) FLASH 28-SSOP
DATA CONVERTERS	A/D 19x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FV16KM102

Related Tags

Micrel / Microchip Technology PIC24FV16KM102-I/SS	PIC24FV16KM102-I/SS Distributor	PIC24FV16KM102-I/SS Supplier
PIC24FV16KM102-I/SS Price	PIC24FV16KM102-I/SS Pictures	PIC24FV16KM102-I/SS Image
PIC24FV16KM102-I/SS PDF Datasheet	PIC24FV16KM102-I/SS Download Datasheet	PIC24FV16KM102-I/SS Datasheet
PIC24FV16KM102-I/SS Stock	Buy PIC24FV16KM102-I/SS	Buy Micrel / Microchip Technology PIC24FV16KM102-I/SS
Micrel / Microchip Technology PIC24FV16KM102-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FV16KM102-I/SS	Microchip Technology PIC24FV16KM102-I/SS	Roving Networks / Microchip Technology PIC24FV16KM102-I/SS

Related Products

 PIC24FV16KM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 46137 pcs RFQ	 PIC24FV16KM102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 4570 pcs RFQ
 PIC24FV16KM104-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 6929 pcs RFQ	 PIC24FV16KM102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 39066 pcs RFQ
 PIC24FV16KM102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 6470 pcs RFQ	 PIC24FV16KM104-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 3438 pcs RFQ
 PIC24FV16KM102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 5931 pcs RFQ	 PIC24FV16KM102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 43087 pcs RFQ
 PIC24FV16KM102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 32884 pcs RFQ	 PIC24FV16KM104-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 6933 pcs RFQ
 PIC24FV16KM102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 36041 pcs RFQ	 PIC24FV16KM102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 3264 pcs RFQ