



PIC24F16KM102T-I/SS

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

PIC24F16KM102T-I/SS

Micrel / Microchip Technology

IC MCU 16BIT 16KB FLASH 28SSOP

 1.PIC24F16KM102T-I/SS.pdf

 2.PIC24F16KM102T-I/SS.pdf

 Lead free / RoHS Compliant

4208 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

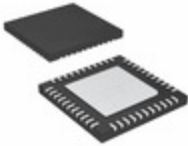
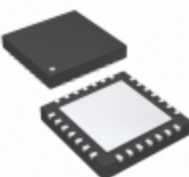
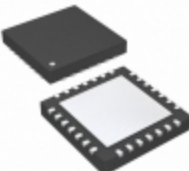
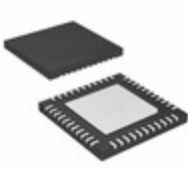
Specifications of PIC24F16KM102T-I/SS

PART NUMBER	PIC24F16KM102T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4208 pcs
DATA SHEET	 1.PIC24F16KM102T-I/SS.pdf  2.PIC24F16KM102T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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	PIC24F16KM102

Related Tags

Micrel / Microchip Technology PIC24F16KM102T-I/SS	PIC24F16KM102T-I/SS Distributor	PIC24F16KM102T-I/SS Supplier
PIC24F16KM102T-I/SS Price	PIC24F16KM102T-I/SS Pictures	PIC24F16KM102T-I/SS Image
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Micrel / Microchip Technology PIC24F16KM102T-I/SS	Microchip Technology PIC24F16KM102T-I/SS	Roving Networks / Microchip Technology PIC24F16KM102T-I/SS

Related Products

 PIC24F16KM102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 35560 pcs RFQ	 PIC24F16KM104-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 5749 pcs RFQ
 PIC24F16KM104-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 4333 pcs RFQ	 PIC24F16KM104-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 5840 pcs RFQ
 PIC24F16KM102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 40149 pcs RFQ	 PIC24F16KM104-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 42295 pcs RFQ
 PIC24F16KM102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 3696 pcs RFQ	 PIC24F16KM104-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 6825 pcs RFQ
 PIC24F16KM102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 41975 pcs RFQ	 PIC24F16KM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 6966 pcs RFQ
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