

PIC24F08KM102-I/SP



Part Number: [PIC24F08KM102-I/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 8KB FLASH 28SDIP

Data sheet:  [PIC24FV16KM204 Family Datasheet](#)
 [PIC24F16KM204 Family Errata & Datasheet](#)
[Clarificat](#)

RoHs Status: Lead free / RoHS Compliant

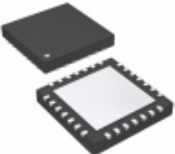
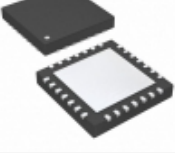
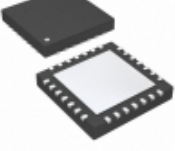
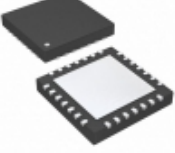
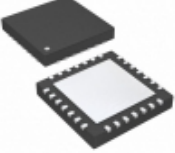
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC24F08KM102-I/SP with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24F08KM102-I/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 8KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46689 pcs	Data sheet	PIC24FV16KM204 Family Datasheet PIC24F16KM204 Family Errata & Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clarificat 1.8 V ~ 3.6 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	24
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
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	IC, IrDA, LINbus, SPI, UART/USART	Base Part Number	PIC24F08KM102
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 46689 pieces of Micrel / Microchip Technology PIC24F08KM102-I/SP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC24F08KM102T-I/ISO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM101-I/SS Description: IC MCU 16BIT 8KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-E/SP Description: IC MCU 16BIT 8KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102T-I/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-I/ISO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM101-I/ISO Description: IC MCU 16BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-E/SP Description: IC MCU 16BIT 8KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-E/SS Description: IC MCU 16BIT 8KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-E/ISO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-I/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-I/ISO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102T-I/SS Description: IC MCU 16BIT 8KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-E/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-E/SS Description: IC MCU 16BIT 8KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-E/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-I/SS Description: IC MCU 16BIT 8KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM202-I/ML Description: IC MCU 16BIT 8KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM101T-I/SS Description: IC MCU 16BIT 8KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM101T-I/ISO Description: IC MCU 16BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM102-E/ISO Description: IC MCU 16BIT 8KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24F08KM102-I/SP

Micrel / Microchip Technology PIC24F08KM102-I/SP	PIC24F08KM102-I/SP distributor	PIC24F08KM102-I/SP supplier	PIC24F08KM102-I/SP price
PIC24F08KM102-I/SP download datasheet	PIC24F08KM102-I/SP datasheet	PIC24F08KM102-I/SP stock	buy PIC24F08KM102-I/SP
Micrel / Microchip Technology PIC24F08KM102-I/SP	Microchip Technology PIC24F08KM102-I/SP	Roving Networks / Microchip Technology	PIC24F08KM102-I/SP