



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F08KA102-I/SP

Part Number:	PIC24F08KA102-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 8KB FLASH 28SDIP
	 1.PIC24F08KA102-I/SP.pdf
	 2.PIC24F08KA102-I/SP.pdf
	 3.PIC24F08KA102-I/SP.pdf
	 4.PIC24F08KA102-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

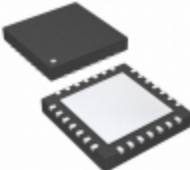
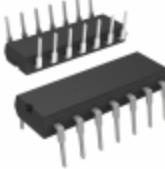
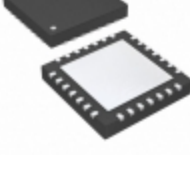
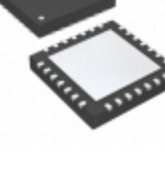
Specifications of PIC24F08KA102-I/SP

PART NUMBER	PIC24F08KA102-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 8KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49700 pcs
DATA SHEET	 1.PIC24F08KA102-I/SP.pdf  2.PIC24F08KA102-I/SP.pdf  3.PIC24F08KA102-I/SP.pdf  4.PIC24F08KA102-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (2.75K x 24)
PERIPHERALS	Brown-out Detect/Reset, 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)
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 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	PIC24F08KA102

Related Tags

Micrel / Microchip Technology PIC24F08KA102-I/SP	PIC24F08KA102-I/SP Distributor	PIC24F08KA102-I/SP Supplier
PIC24F08KA102-I/SP Price	PIC24F08KA102-I/SP Pictures	PIC24F08KA102-I/SP Image
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PIC24F08KA102-I/SP Stock	Buy PIC24F08KA102-I/SP	Buy Micrel / Microchip Technology PIC24F08KA102-I/SP
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Related Products

 PIC24F08KA102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SDIP In stock: 3648 pcs RFQ	 PIC24F08KA102T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 4248 pcs RFQ
 PIC24F08KL200-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 14DIP In stock: 64930 pcs RFQ	 PIC24F08KA102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 52914 pcs RFQ
 PIC24F08KA102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 6383 pcs RFQ	 PIC24F08KA102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 45797 pcs RFQ
 PIC24F08KA102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 41762 pcs RFQ	 PIC24F08KL200-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 57751 pcs RFQ
 PIC24F08KA102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SOIC In stock: 5730 pcs RFQ	 PIC24F08KA102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 44819 pcs RFQ
 PIC24F08KA102-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28QFN In stock: 41148 pcs RFQ	 PIC24F08KA102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 8KB FLASH 28SSOP In stock: 5887 pcs RFQ