



Micrel / Microchip Technology



PIC24FJ64GB002-I/SP

Part Number:	PIC24FJ64GB002-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28SDIP
	 1.PIC24FJ64GB002-I/SP.pdf
	 2.PIC24FJ64GB002-I/SP.pdf
	 3.PIC24FJ64GB002-I/SP.pdf
	 4.PIC24FJ64GB002-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

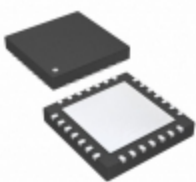
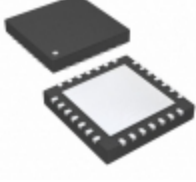
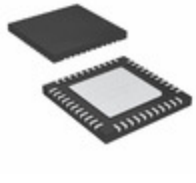
Specifications of PIC24FJ64GB002-I/SP

PART NUMBER	PIC24FJ64GB002-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28781 pcs
DATA SHEET	 1.PIC24FJ64GB002-I/SP.pdf  2.PIC24FJ64GB002-I/SP.pdf  3.PIC24FJ64GB002-I/SP.pdf  4.PIC24FJ64GB002-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	PIC24FJ64GB002ISP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GB002

Related Tags

Micrel / Microchip Technology PIC24FJ64GB002-I/SP	PIC24FJ64GB002-I/SP Distributor	PIC24FJ64GB002-I/SP Supplier
PIC24FJ64GB002-I/SP Price	PIC24FJ64GB002-I/SP Pictures	PIC24FJ64GB002-I/SP Image
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Micrel / Microchip Technology PIC24FJ64GB002-I/SP	Microchip Technology PIC24FJ64GB002-I/SP	Roving Networks / Microchip Technology PIC24FJ64GB002-I/SP

Related Products

 PIC24FJ64GB002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 26586 pcs RFQ	 PIC24FJ64GB004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25454 pcs RFQ
 PIC24FJ64GB002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 26168 pcs RFQ	 PIC24FJ64GA705-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 55070 pcs RFQ
 PIC24FJ64GB002T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 23866 pcs RFQ	 PIC24FJ64GB002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 23572 pcs RFQ
 PIC24FJ64GA705T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 67724 pcs RFQ	 PIC24FJ64GA705-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 69670 pcs RFQ
 PIC24FJ64GB002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 28760 pcs RFQ	 PIC24FJ64GB002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 33008 pcs RFQ
 PIC24FJ64GB004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 27095 pcs RFQ	 PIC24FJ64GA704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 44TQFP In stock: 58215 pcs RFQ