



PIC24FJ64GA002-E/SO

Part Number:	PIC24FJ64GA002-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28SOIC
	 1.PIC24FJ64GA002-E/SO.pdf
	 2.PIC24FJ64GA002-E/SO.pdf
	 3.PIC24FJ64GA002-E/SO.pdf
	 4.PIC24FJ64GA002-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

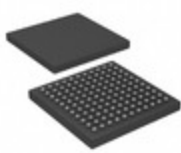
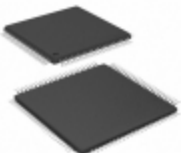
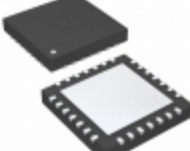
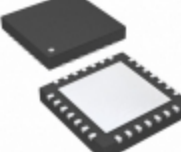
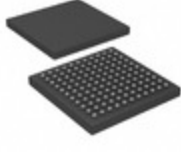
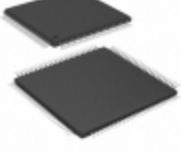
Specifications of PIC24FJ64GA002-E/SO

PART NUMBER	PIC24FJ64GA002-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33219 pcs
DATA SHEET	 1.PIC24FJ64GA002-E/SO.pdf  2.PIC24FJ64GA002-E/SO.pdf  3.PIC24FJ64GA002-E/SO.pdf  4.PIC24FJ64GA002-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	32MHz
SERIES	PIC® 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-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 28-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GA002

Related Tags

Micrel / Microchip Technology PIC24FJ64GA002-E/SO	PIC24FJ64GA002-E/SO Distributor	PIC24FJ64GA002-E/SO Supplier
PIC24FJ64GA002-E/SO Price	PIC24FJ64GA002-E/SO Pictures	PIC24FJ64GA002-E/SO Image
PIC24FJ64GA002-E/SO PDF Datasheet	PIC24FJ64GA002-E/SO Download Datasheet	PIC24FJ64GA002-E/SO Datasheet
PIC24FJ64GA002-E/SO Stock	Buy PIC24FJ64GA002-E/SO	Buy Micrel / Microchip Technology PIC24FJ64GA002-E/SO
Micrel / Microchip Technology PIC24FJ64GA002-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GA002-E/SO	Microchip Technology PIC24FJ64GA002-E/SO	Roving Networks / Microchip Technology PIC24FJ64GA002-E/SO

Related Products

 PIC24FJ512GB610-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 121BGA In stock: 18168 pcs RFQ	 PIC24FJ512GB610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 27899 pcs RFQ
 PIC24FJ64GA002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 32308 pcs RFQ	 PIC24FJ64GA002-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 31461 pcs RFQ
 PIC24FJ64GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 27078 pcs RFQ	 PIC24FJ64GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 26106 pcs RFQ
 PIC24FJ512GB610T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 121BGA In stock: 22980 pcs RFQ	 PIC24FJ64GA002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 35806 pcs RFQ
 PIC24FJ64GA002-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 31360 pcs RFQ	 PIC24FJ512GB610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 100TQFP In stock: 19601 pcs RFQ
 PIC24FJ64GA002-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 25832 pcs RFQ	 PIC24FJ512GB606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 64TQFP In stock: 29419 pcs RFQ