

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33FJ64GP802-E/MM

Part Number:	DSPIC33FJ64GP802-E/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28QFN PDF 1.DSPIC33FJ64GP802-E/MM.pdf PDF 2.DSPIC33FJ64GP802-E/MM.pdf PDF 3.DSPIC33FJ64GP802-E/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

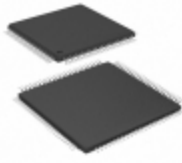
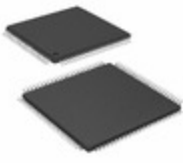
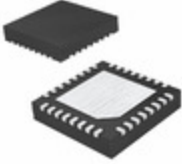
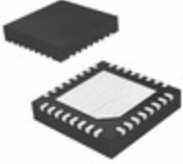
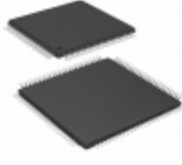
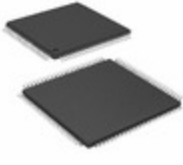
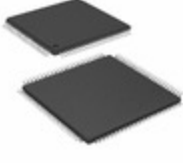
Specifications of DSPIC33FJ64GP802-E/MM

PART NUMBER	DSPIC33FJ64GP802-E/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ64GP802-E/MM.pdf PDF 2.DSPIC33FJ64GP802-E/MM.pdf PDF 3.DSPIC33FJ64GP802-E/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DCI, DMA, I²S, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ64GP802EMM
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 64KB (64K x 8) FLASH 28-QFN-S (6x6)
DATA CONVERTERS	A/D 10x10b/12b, D/A 2x16b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP802

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP802-E/MM	DSPIC33FJ64GP802-E/MM Distributor	DSPIC33FJ64GP802-E/MM Supplier
DSPIC33FJ64GP802-E/MM Price	DSPIC33FJ64GP802-E/MM Pictures	DSPIC33FJ64GP802-E/MM Image
DSPIC33FJ64GP802-E/MM PDF Datasheet	DSPIC33FJ64GP802-E/MM Download Datasheet	DSPIC33FJ64GP802-E/MM Datasheet
DSPIC33FJ64GP802-E/MM Stock	Buy DSPIC33FJ64GP802-E/MM	Buy Micrel / Microchip Technology DSPIC33FJ64GP802-E/MM
Micrel / Microchip Technology DSPIC33FJ64GP802-E/MM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ64GP802-E/MM	Microchip Technology DSPIC33FJ64GP802-E/MM	Roving Networks / Microchip Technology DSPIC33FJ64GP802-E/MM

Related Products

 DSPIC33FJ64GP802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: Out stock RFQ	 DSPIC33FJ64GP802-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 3 pcs RFQ
 DSPIC33FJ64GP710A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 709 pcs RFQ	 DSPIC33FJ64GP710AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ
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