



Micrel / Microchip Technology



DSPIC33FJ64MC802-I/SP

Part Number:	DSPIC33FJ64MC802-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28SDIP
	 1.DSPIC33FJ64MC802-I/SP.pdf
	 2.DSPIC33FJ64MC802-I/SP.pdf
	 3.DSPIC33FJ64MC802-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

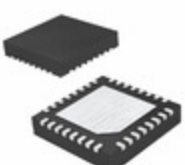
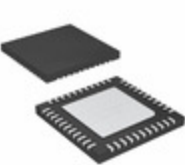
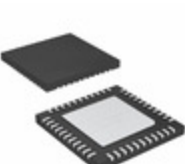
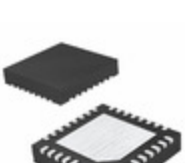
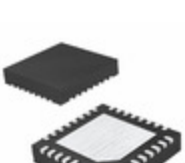
Specifications of DSPIC33FJ64MC802-I/SP

PART NUMBER	DSPIC33FJ64MC802-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17649 pcs
DATA SHEET	 1.DSPIC33FJ64MC802-I/SP.pdf  2.DSPIC33FJ64MC802-I/SP.pdf  3.DSPIC33FJ64MC802-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OTHER NAMES	DSPIC33FJ64MC802ISP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 64KB (64K x 8) FLASH 28-SPDIP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64MC802

Related Tags

Micrel / Microchip Technology DSPIC33FJ64MC802-I/SP	DSPIC33FJ64MC802-I/SP Distributor	DSPIC33FJ64MC802-I/SP Supplier
DSPIC33FJ64MC802-I/SP Price	DSPIC33FJ64MC802-I/SP Pictures	DSPIC33FJ64MC802-I/SP Image
DSPIC33FJ64MC802-I/SP PDF Datasheet	DSPIC33FJ64MC802-I/SP Download Datasheet	DSPIC33FJ64MC802-I/SP Datasheet
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Related Products

 DSPIC33FJ64MC802-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 20646 pcs RFQ	 DSPIC33FJ64MC804-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 12215 pcs RFQ
 DSPIC33FJ64MC802-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 19717 pcs RFQ	 DSPIC33FJ64MC804-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 13939 pcs RFQ
 DSPIC33FJ64MC802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 15032 pcs RFQ	 DSPIC33FJ64MC804-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 14295 pcs RFQ
 DSPIC33FJ64MC802T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 26162 pcs RFQ	 DSPIC33FJ64MC804-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 16732 pcs RFQ
 DSPIC33FJ64MC802T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 25330 pcs RFQ	 DSPIC33FJ64MC802-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 12841 pcs RFQ
 DSPIC33FJ64MC802-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 19005 pcs RFQ	 DSPIC33FJ64MC802-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 23146 pcs RFQ