

MICROCHIP

Micrel / Microchip Technology



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DSPIC33FJ64GP804-E/ML

Part Number:

DSPIC33FJ64GP804-E/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 64KB FLASH 44QFN

Datasheets:

1.DSPIC33FJ64GP804-E/ML.pdf

2.DSPIC33FJ64GP804-E/ML.pdf

3.DSPIC33FJ64GP804-E/ML.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

17415 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

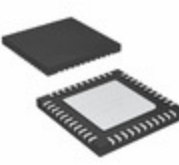
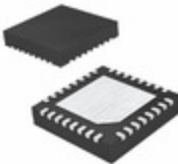
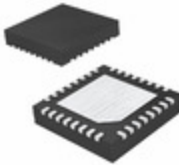
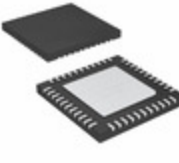
Specifications of DSPIC33FJ64GP804-E/ML

PART NUMBER	DSPIC33FJ64GP804-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17415 pcs
DATA SHEET	1.DSPIC33FJ64GP804-E/ML.pdf 2.DSPIC33FJ64GP804-E/ML.pdf 3.DSPIC33FJ64GP804-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
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 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b/12b, D/A 2x16b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64GP804

Related Tags

Micrel / Microchip Technology DSPIC33FJ64GP804-E/ML	DSPIC33FJ64GP804-E/ML Distributor	DSPIC33FJ64GP804-E/ML Supplier
DSPIC33FJ64GP804-E/ML Price	DSPIC33FJ64GP804-E/ML Pictures	DSPIC33FJ64GP804-E/ML Image
DSPIC33FJ64GP804-E/ML PDF Datasheet	DSPIC33FJ64GP804-E/ML Download Datasheet	DSPIC33FJ64GP804-E/ML Datasheet
DSPIC33FJ64GP804-E/ML Stock	Buy DSPIC33FJ64GP804-E/ML	Buy Micrel / Microchip Technology DSPIC33FJ64GP804-E/ML
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Micrel / Microchip Technology DSPIC33FJ64GP804-E/ML	Microchip Technology DSPIC33FJ64GP804-E/ML	Roving Networks / Microchip Technology DSPIC33FJ64GP804-E/ML

Related Products

 DSPIC33FJ64GP804T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 24182 pcs RFQ	 DSPIC33FJ64GP804-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 17669 pcs RFQ
 DSPIC33FJ64GP802-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 18452 pcs RFQ	 DSPIC33FJ64GP804-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 17071 pcs RFQ
 DSPIC33FJ64GP804-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 18609 pcs RFQ	 DSPIC33FJ64GP802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 20389 pcs RFQ
 DSPIC33FJ64GP802-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 16594 pcs RFQ	 DSPIC33FJ64GP802-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 17969 pcs RFQ
 DSPIC33FJ64GP802T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 24259 pcs RFQ	 DSPIC33FJ64GP802T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 22227 pcs RFQ
 DSPIC33FJ64GS406-50I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 21494 pcs RFQ	 DSPIC33FJ64GP804T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 20604 pcs RFQ