



DSPIC33EV32GM104-E/ML

Part Number:

DSPIC33EV32GM104-E/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 32KB FLASH 44QFN

 1.DSPIC33EV32GM104-E/ML.pdf

 2.DSPIC33EV32GM104-E/ML.pdf

 3.DSPIC33EV32GM104-E/ML.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

28593 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

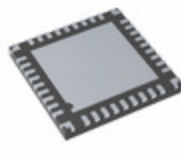
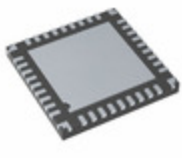
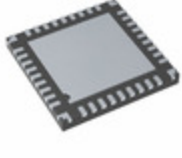
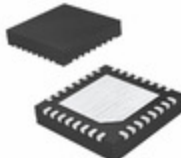
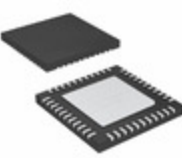
Specifications of DSPIC33EV32GM104-E/ML

PART NUMBER	DSPIC33EV32GM104-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28593 pcs
DATA SHEET	 1.DSPIC33EV32GM104-E/ML.pdf  2.DSPIC33EV32GM104-E/ML.pdf  3.DSPIC33EV32GM104-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	60 MIPs
SERIES	Automotive, AEC-Q100, dsPIC™ 33EV
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, 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 Automotive, AEC-Q100, dsPIC™ 33EV Microcontroller IC 16-Bit 60 MIPs 32KB (11K x 24) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 24x10/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33EV32GM104

Related Tags

Micrel / Microchip Technology DSPIC33EV32GM104-E/ML	DSPIC33EV32GM104-E/ML Distributor	DSPIC33EV32GM104-E/ML Supplier
DSPIC33EV32GM104-E/ML Price	DSPIC33EV32GM104-E/ML Pictures	DSPIC33EV32GM104-E/ML Image
DSPIC33EV32GM104-E/ML PDF Datasheet	DSPIC33EV32GM104-E/ML Download Datasheet	DSPIC33EV32GM104-E/ML Datasheet
DSPIC33EV32GM104-E/ML Stock	Buy DSPIC33EV32GM104-E/ML	Buy Micrel / Microchip Technology DSPIC33EV32GM104-E/ML
Micrel / Microchip Technology DSPIC33EV32GM104-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EV32GM104-E/ML	Microchip Technology DSPIC33EV32GM104-E/ML	Roving Networks / Microchip Technology DSPIC33EV32GM104-E/ML

Related Products

 DSPIC33EV32GM104-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 36885 pcs RFQ	 DSPIC33EV32GM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 40494 pcs RFQ
 DSPIC33EV32GM103-I/M5 Manufacturers: Micrel / Microchip Technology Description: ECC FLASH, 4KB RAM In stock: 30964 pcs RFQ	 DSPIC33EV32GM103-E/M5 Manufacturers: Micrel / Microchip Technology Description: ECC FLASH, 4KB RAM In stock: 25256 pcs RFQ
 DSPIC33EV32GM104T-I/ML Manufacturers: Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 31076 pcs RFQ	 DSPIC33EV32GM103T-I/M5 Manufacturers: Micrel / Microchip Technology Description: ECC FLASH, 4KB RAM In stock: 38699 pcs RFQ
 DSPIC33EV32GM102T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 39781 pcs RFQ	 DSPIC33EV32GM104-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 28936 pcs RFQ
 DSPIC33EV32GM102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 43234 pcs RFQ	 DSPIC33EV32GM106-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 64QFN In stock: 29128 pcs RFQ
 DSPIC33EV32GM104-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 37349 pcs RFQ	 DSPIC33EV32GM104T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 35198 pcs RFQ