



DSPIC33EP128GM604-H/ML

Part Number:	DSPIC33EP128GM604-H/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 44QFN
	 1.DSPIC33EP128GM604-H/ML.pdf
	 2.DSPIC33EP128GM604-H/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

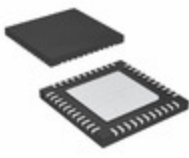
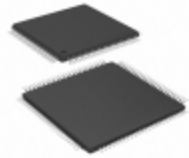
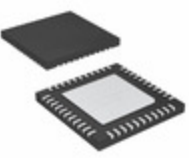
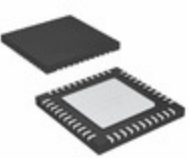
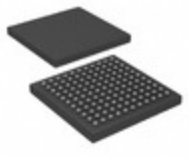
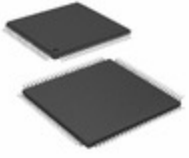
Specifications of DSPIC33EP128GM604-H/ML

PART NUMBER	DSPIC33EP128GM604-H/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5331 pcs
DATA SHEET	 1.DSPIC33EP128GM604-H/ML.pdf  2.DSPIC33EP128GM604-H/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	-
SERIES	dsPIC™ 33EP
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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™ 33EP Microcontroller IC 16-Bit 128KB (43K x 24) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 18x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP128GM604

Related Tags

Micrel / Microchip Technology DSPIC33EP128GM604-H/ML	DSPIC33EP128GM604-H/ML Distributor	DSPIC33EP128GM604-H/ML Supplier
DSPIC33EP128GM604-H/ML Price	DSPIC33EP128GM604-H/ML Pictures	DSPIC33EP128GM604-H/ML Image
DSPIC33EP128GM604-H/ML PDF Datasheet	DSPIC33EP128GM604-H/ML Download Datasheet	DSPIC33EP128GM604-H/ML Datasheet
DSPIC33EP128GM604-H/ML Stock	Buy DSPIC33EP128GM604-H/ML	Buy Micrel / Microchip Technology DSPIC33EP128GM604-H/ML
Micrel / Microchip Technology DSPIC33EP128GM604-H/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GM604-H/ML	Microchip Technology DSPIC33EP128GM604-H/ML	Roving Networks / Microchip Technology DSPIC33EP128GM604-H/ML

Related Products

 DSPIC33EP128GM604T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 6544 pcs RFQ	 DSPIC33EP128GM604T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 2875 pcs RFQ
 DSPIC33EP128GM310-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13606 pcs RFQ	 DSPIC33EP128GM604-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 18391 pcs RFQ
 DSPIC33EP128GM310T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 7027 pcs RFQ	 DSPIC33EP128GM604-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 17319 pcs RFQ
 DSPIC33EP128GM310T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 121BGA In stock: 19348 pcs RFQ	 DSPIC33EP128GM310T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 4677 pcs RFQ
MICROCHIP DSPIC33EP128GM706-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 17694 pcs RFQ	 DSPIC33EP128GM604-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 15597 pcs RFQ
 DSPIC33EP128GM604-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 16824 pcs RFQ	 DSPIC33EP128GM604-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 3315 pcs RFQ