



DSPIC33EV128GM004-E/MLVAO

Manufacturer Part Number: DSPIC33EV128GM004-E/MLVAO

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 128KB FLASH 44QFN

Datasheets:

- [1.DSPIC33EV128GM004-E/MLVAO.pdf](#)
- [2.DSPIC33EV128GM004-E/MLVAO.pdf](#)
- [3.DSPIC33EV128GM004-E/MLVAO.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC33EV128GM004-E/MLVAO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, dsPIC™ 33EV
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-VQFN Exposed Pad
Supplier Device Package	44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (43K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 24x10/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EV128GM004-E/MLVAO is New Original in Stock, Search DSPIC33EV128GM004-E/MLVAO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV128GM004-E/MLVAO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV128GM004-E/MLVAO : Info@Y-IC.com

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<p>DSPIC33EV128GM003T-I/M5 Micrel / Microchip Technology ECC FLASH, 8KB RAM</p>	<p>DSPIC33EV128GM003-I/M5 Micrel / Microchip Technology ECC FLASH, 8KB RAM</p>	<p>DSPIC33EV128GM004-E/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p>	<p>DSPIC33EV128GM002T-I/SO Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC</p>

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| C1005X6S1E104M050BB | C3225JB2A684K160AA | D CAT24WC02UI-TE13 | CM50SY-24H | CPH5802-TL-E |
| CR2L-150S | D1999XR1 | DS1811R-15+T&R | F25L008A-50DG | GCM1885C1H4R7BA16D |
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| IRKJ26-14 | ITA6V5B1RL | LM5160ADNTR | LQH3NPN220NG0L | MAX618EEE |
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| MM3Z5V6ST | D MMBZ5237BT-7-F | N1683CH31 | OMIF-S-105LM-5VDC | OPA703PA |
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