



DSPIC33EV128GM006-E/MR

Manufacturer Part Number: DSPIC33EV128GM006-E/MR

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 128KB FLASH 64QFN

Datasheets:

- [1.DSPIC33EV128GM006-E/MR.pdf](#)
- [2.DSPIC33EV128GM006-E/MR.pdf](#)
- [3.DSPIC33EV128GM006-E/MR.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

Ship From: Hong Kong

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

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See specs for product details.

Specifications

Part Number	DSPIC33EV128GM006-E/MR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 64QFN
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	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	53
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 36x10/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EV128GM006-E/MR is New Original in Stock, Search DSPIC33EV128GM006-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV128GM006-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV128GM006-E/MR : Info@Y-IC.com

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