

	DSPIC33EP128GS704-E/ML Manufacturer Part Number: DSPIC33EP128GS704-E/ML Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 16BIT 128KB FLASH 44VQFN Datasheets: 1.DSPIC33EP128GS704-E/ML.pdf 2.DSPIC33EP128GS704-E/ML.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2587 pcs 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	DSPIC33EP128GS704-E/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 44VQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2587 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)
Speed	60 MIPS
Series	Automotive, AEC-Q100, dsPIC™ 33EP
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (43K x 24)
Peripherals	Brown-out Detect/Reset, 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	33
EEPROM Size	-
Data Converters	A/D 17x12b, D/A 1x12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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In: DSPIC33EP128GS702T-I/MM Microchip Technology IC MCU 16BIT 128KB FLASH 28VQFN	DSPIC33EP128GS704-I/PT Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP	DSPIC33EP128GS702-I/MM Microchip Technology IC MCU 16BIT 128KB FLASH 28VQFN	DSPIC33EP128GS704-I/ML Microchip Technology IC MCU 16BIT 128KB FLASH 44VQFN
DSPIC33EP128GS702T-I/SO Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC	DSPIC33EP128GS702-I/SO Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC	DSPIC33EP128GS702T-I/2N Microchip Technology IC MCU 16BIT 128KB FLASH 28UQFN	DSPIC33EP128GS704-E/PT Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP

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DSPIC33EP128GS704-E/ML Electronic Components	DSPIC33EP128GS704-E/ML	DSPIC33EP128GS704-E/ML Distributor	DSPIC33EP128GS704-E/ML Image	DSPIC33EP128GS704-E/ML Part	
		DSPIC33EP128GS704-E/ML Price	DSPIC33EP128GS704-E/ML Manufacturer	DSPIC33EP128GS704-E/ML Picture	
DSPIC33EP128GS704-E/ML Inventory	DSPIC33EP128GS704-E/ML New	DSPIC33EP128GS704-E/ML Original	DSPIC33EP128GS704-E/ML Warranted	DSPIC33EP128GS704-E/ML Stock	
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