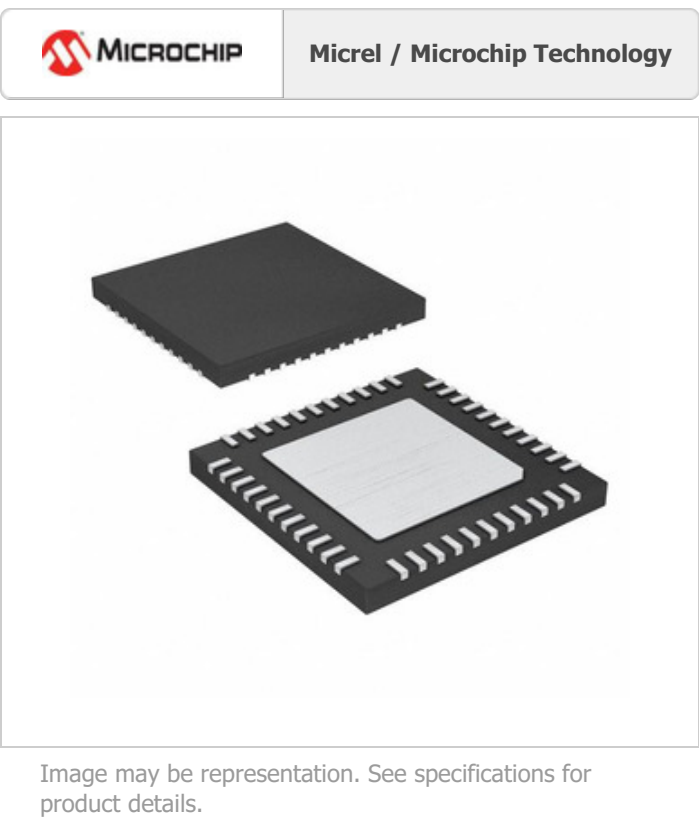




DSPIC33EP128GS704-E/ML

Part Number:	DSPIC33EP128GS704-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 44VQFN
Datasheets:	 1.DSPIC33EP128GS704-E/ML.pdf
	 2.DSPIC33EP128GS704-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

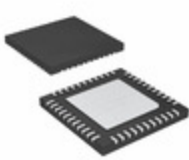
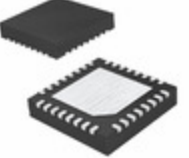
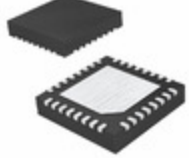
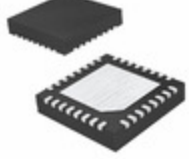
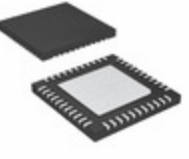
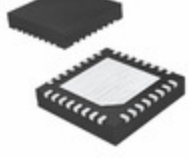
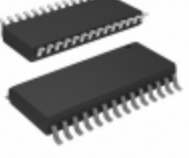
Specifications of DSPIC33EP128GS704-E/ML

PART NUMBER	DSPIC33EP128GS704-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20895 pcs
DATA SHEET	 1.DSPIC33EP128GS704-E/ML.pdf
	 2.DSPIC33EP128GS704-E/ML.pdf
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
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC Automotive, AEC-Q100, dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 128KB (43K x 24) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 17x12b, D/A 1x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33EP128GS704-E/ML	DSPIC33EP128GS704-E/ML Distributor	DSPIC33EP128GS704-E/ML Supplier
DSPIC33EP128GS704-E/ML Price	DSPIC33EP128GS704-E/ML Pictures	DSPIC33EP128GS704-E/ML Image
DSPIC33EP128GS704-E/ML PDF Datasheet	DSPIC33EP128GS704-E/ML Download Datasheet	DSPIC33EP128GS704-E/ML Datasheet
DSPIC33EP128GS704-E/ML Stock	Buy DSPIC33EP128GS704-E/ML	Buy Micrel / Microchip Technology DSPIC33EP128GS704-E/ML
Micrel / Microchip Technology DSPIC33EP128GS704-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128GS704-E/ML	Microchip Technology DSPIC33EP128GS704-E/ML	Roving Networks / Microchip Technology DSPIC33EP128GS704-E/ML

Related Products

 DSPIC33EP128GS704-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 21954 pcs RFQ	 DSPIC33EP128GS705-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 48TQFP In stock: 22728 pcs RFQ
 DSPIC33EP128GS702-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 18005 pcs RFQ	 DSPIC33EP128GS702-I/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 20919 pcs RFQ
 DSPIC33EP128GS702T-I/2N Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28UQFN In stock: 21909 pcs RFQ	 DSPIC33EP128GS704-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 25274 pcs RFQ
 DSPIC33EP128GS702T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 25958 pcs RFQ	 DSPIC33EP128GS704T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VQFN In stock: 20811 pcs RFQ
 DSPIC33EP128GS704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 16344 pcs RFQ	 DSPIC33EP128GS704-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 18418 pcs RFQ
 DSPIC33EP128GS702-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28VQFN In stock: 20763 pcs RFQ	 DSPIC33EP128GS702T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 26368 pcs RFQ