

DSPIC33EP128GS808-E/PT



Part Number: [DSPIC33EP128GS808-E/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 128KB FLASH 80TQFP

Data sheet:  [dsPIC33EPyyyGS70x,80x Family](#)
 [dsPIC33EPyyyGS70x,80x Errata](#)

RoHs Status: Lead free / RoHS Compliant

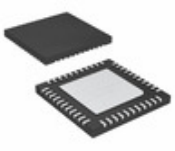
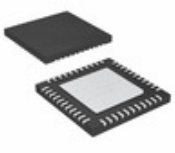
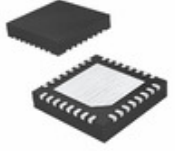
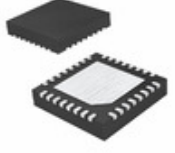
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EP128GS808-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19746 pcs	Data sheet	dsPIC33EPyyyGS70x,80x dsPIC33EPyyyGS70x,80x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Errata 3 V ~ 3.6 V
Supplier Device Package	80-TQFP (12x12)	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, DMA, I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	80-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	67
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
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 80-TQFP (12x12)	Data Converters	A/D 22x12b, D/A 2x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART		
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RELATED PRODUCTS			
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	Part#: DSPIC33EP128MC202-E/MM Description: IC MCU 16BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GS805T-I/PT Description: IC MCU 16BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128GS808T-I/PT Description: IC MCU 16BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GS806-E/PT Description: IC MCU 16BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GS808-I/PT Description: IC MCU 16BIT 128KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128MC202-H/SO Description: IC MCU 16BIT 128KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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