

DSPIC33EP128GM306-H/MR



Part Number: [DSPIC33EP128GM306-H/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 128KB FLASH 64QFN

Data sheet:  [dsPIC33EPyyyGM3yy,6yy,7yy](#)
 [dsPIC33EPyyyGM3,6,7 Family Errata](#)

RoHs Status: Lead free / RoHS Compliant

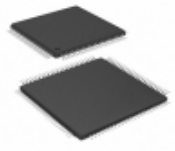
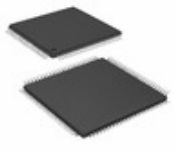
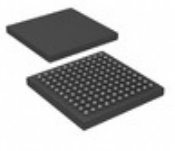
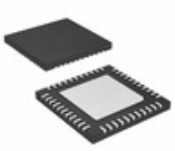
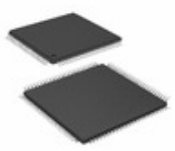
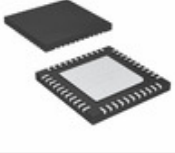
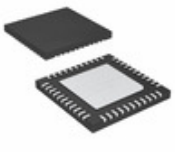
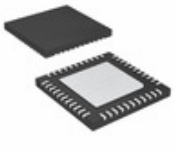
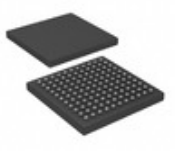
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PRODUCT PARAMETER			
Part Number	DSPIC33EP128GM306-H/MR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4552 pcs	Data sheet	dsPIC33EPyyvGM3yy,6yy,7yy dsPIC33EPyyvGM3,6,7 Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	-
Supplier Device Package	64-QFN (9x9)	Speed	-
Series	dsPIC™ 33EP	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (43K x 24)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, Motor Control PWM, POR, PWM, WDT	Packaging	Tube
Package / Case	64-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 150°C (TA)	Number of I/O	53
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 128KB (43K x 24) FLASH 64-QFN (9x9)
Data Converters	A/D 30x10b/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I ² C, IrDA, LINbus, QEI, SPI, UART/USART
Base Part Number	DSPIC33EP128GM306		
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	Part#: DSPIC33EP128GM310-H/PF Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GM304-H/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GM310-E/BG Description: IC MCU 16BIT 128KB FLASH 121BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128GM304-I/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33EP128GM306-H/MR

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