

DSPIC33EP128GS706T-I/PT



Part Number: [DSPIC33EP128GS706T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 128KB FLASH 64TQFP

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

RoHs Status: Lead free / RoHS Compliant

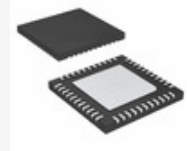
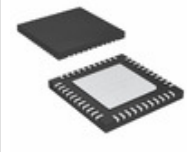
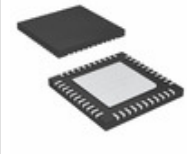
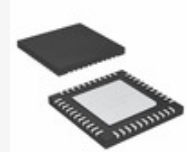
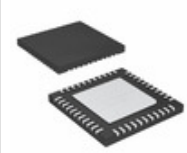
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PRODUCT PARAMETER			
Part Number	DSPIC33EP128GS706T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20613 pcs	Data sheet	dsPIC33EPyyyGS70x,80x Family dsPIC33EPyyyGS70x,80x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	70 MIPs
Series	dsPIC™ 33EP	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (43K x 24)
Peripherals	Brown-out Detect/Reset, I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP	Other Names	DSPIC33EP128GS706T-I/PT-ND DSPIC33EP128GS706T-I/PTTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 128KB (43K x 24) FLASH 64-TQFP (10x10)
Data Converters	A/D 22x12b, D/A 2x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART
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	Part#: DSPIC33EP128GS804T-I/PT Description: IC MCU 16BIT 128KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128GS704-I/ML Description: IC MCU 16BIT 128KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for **DSPIC33EP128GS706T-I/PT**

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