

DSPIC33EP64GS805-E/PT





Part Number: [DSPIC33EP64GS805-E/PT](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC MCU 16BIT 64KB FLASH 48TQFP

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

RoHs Status: Lead free / RoHS Compliant

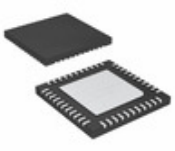
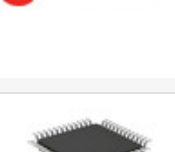
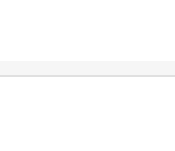
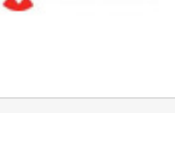
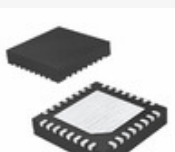
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EP64GS805-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20300 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	48-TQFP (7x7)	Speed	60 MIPs
Series	Automotive, AEC-Q100, dsPIC™ 33EP	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	48-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	33
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	19 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 64KB (64K x 8) FLASH 48-TQFP (7x7)	Data Converters	A/D 17x12b, D/A 1x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART		
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	Part#: DSPIC33EP64GS804T-I/ML Description: IC MCU 16BIT 64KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS805-I/PT Description: IC MCU 16BIT 64KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS708-I/PT Description: IC MCU 16BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64MC202-E/SO Description: IC MCU 16BIT 64KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64MC202-E/MM Description: IC MCU 16BIT 64KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33EP64GS805-E/PT

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