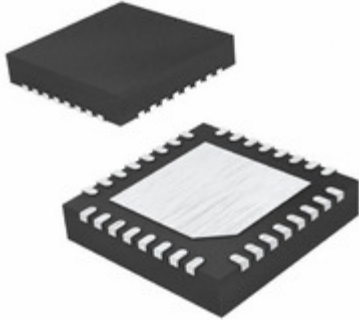


DSPIC33EP64GS502-I/2N





Part Number:

DSPIC33EP64GS502-I/2N

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 64KB FLASH 28UQFN

Data sheet:

 [dsPIC33EPxxGS50x Family](#)

 [dsPIC33EPXXGS50X Family Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

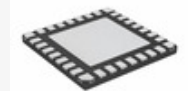
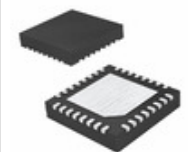
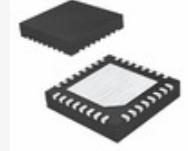
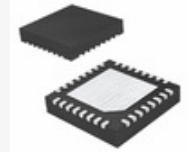
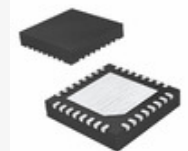
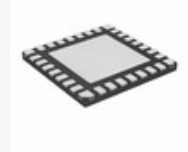
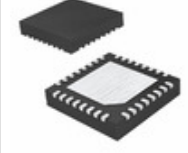
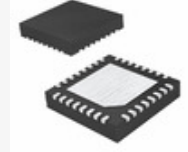
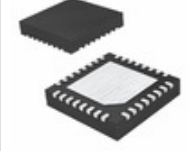
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EP64GS502-I/2N	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 28UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23845 pcs	Data sheet	dsPIC33EPxxGS50x Family dsPIC33EPXXGS50X Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-UQFN (6x6)	Speed	70 MIPs
Series	dsPIC™ 33EP	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 64KB (64K x 8) FLASH 28-UQFN (6x6)	Data Converters	A/D 12x12b, D/A 1x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	IPC, IrDA, LINbus, SPI, UART/USART		
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	Part#: DSPIC33EP64GP506-I/PT Description: IC MCU 16BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS502-I/MM Description: IC MCU 16BIT 64KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GS502-E/2N Description: IC MCU 16BIT 64KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS502T-I/2N Description: IC MCU 16BIT 64KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GP506T-E/MR Description: IC MCU 16BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GS502-E/SO Description: IC MCU 16BIT 64KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GS502-IMX Description: IC MCU 16BIT 64KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GS502T-E/SO Description: IC MCU 16BIT 64KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GP506T-E/PT Description: IC MCU 16BIT 64KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP64GS502-E/MX Description: IC MCU 16BIT 64KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS502T-E/MX Description: IC MCU 16BIT 64KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33EP64GS502-I/2N

Micrel / Microchip Technology	DSPIC33EP64GS502-I/2N distributor	DSPIC33EP64GS502-I/2N supplier	DSPIC33EP64GS502-I/2N price
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