

DSPIC33EP128GP502-I/SS





Part Number:

DSPIC33EP128GP502-I/SS

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 128KB FLASH 28SSOP

Data sheet:

 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x](#)

 [dsPIC\(33,24\)EPzzz\(GP,MC\)20x,50x Errata](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DSPIC33EP128GP502-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41187 pcs	Data sheet	dsPIC(33,24)EPzzz(GP,MC)20x,50x dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	70 MIPs
Series	dsPIC™ 33EP	RAM Size	8K x 16
Program Memory Type	FLASH	Program Memory Size	128KB (43K x 24)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	DSPIC33EP128GP502ISS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 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 28-SSOP
Data Converters	A/D 6x10b/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33EP128GP502		
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	Part#: DSPIC33EP128GP502-H/SP Description: IC MCU 16BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128GP502T-E/SS Description: IC MCU 16BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GP502T-I/SS Description: IC MCU 16BIT 128KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP128GP502-I/SP Description: IC MCU 16BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EP128GP502T-I/MM Description: IC MCU 16BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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