

DSPIC33EV256GM102-I/SS





Part Number: [DSPIC33EV256GM102-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 256KB FLASH 28SSOP

Data sheet:  [dsPIC33EVyyyGM00y/10y Prog Spec](#)
 [dsPIC33EVxxGM00x/10x Family Datasheet](#)
 [dsPIC33EVzzzGM00z/10z Family Errata](#)

RoHs Status: Lead free / RoHS Compliant

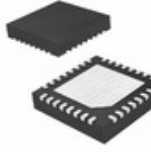
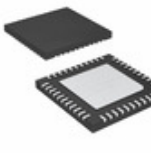
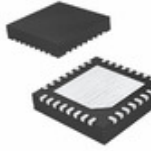
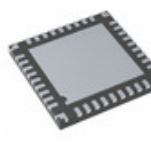
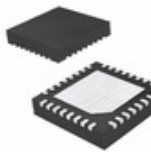
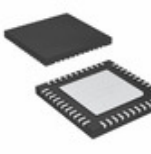
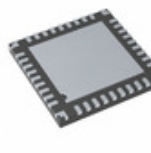
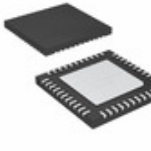
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DSPIC33EV256GM102-I/SS with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EV256GM102-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36912 pcs	Data sheet	dsPIC33EVyyyGM00y/10y Prog Spec dsPIC33EVxxGM00x/10x Family Datasheet dsPIC33EVzzzGM00z/10z Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	28-SSOP	Speed	70 MIPs
Series	dsPIC™ 33EV	RAM Size	8K x 16
Program Memory Type	FLASH	Program Memory Size	256KB (85.5K x 24)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33EV Microcontroller IC 16-Bit 70 MIPs 256KB (85.5K x 24) FLASH 28-SSOP
Data Converters	A/D 11x10/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 36912 pieces of Micrel / Microchip Technology DSPIC33EV256GM102-I/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DSPIC33EV256GM104-I/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM103-I/M5 Description: 16 BIT 5V DSC 256KB ECC FLASH, 1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-E/SO Description: IC MCU 16BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM006T-I/MR Description: IC MCU 16BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102T-I/MM Description: IC MCU 16BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM104T-I/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102T-I/SO Description: IC MCU 16BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-E/MM Description: IC MCU 16BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM103-E/M5 Description: ECC FLASH, 16KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-I/MM Description: IC MCU 16BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM006-I/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM104-E/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-I/SP Description: IC MCU 16BIT 256KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM006T-I/PT Description: IC MCU 16BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM103T-I/M5 Description: ECC FLASH 16KB RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-E/SP Description: IC MCU 16BIT 256KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM104-I/ML Description: IC MCU 16BIT 256KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-I/SO Description: IC MCU 16BIT 256KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM102-E/SS Description: IC MCU 16BIT 256KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33EV256GM104-E/PT Description: IC MCU 16BIT 256KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33EV256GM102-I/SS			
Micrel / Microchip Technology	DSPIC33EV256GM102-I/SS distributor	DSPIC33EV256GM102-I/SS supplier	DSPIC33EV256GM102-I/SS price
DSPIC33EV256GM102-I/SS	DSPIC33EV256GM102-I/SS download datasheet	DSPIC33EV256GM102-I/SS datasheet	DSPIC33EV256GM102-I/SS stock
buy DSPIC33EV256GM102-I/SS	Micrel / Microchip Technology	Microchip Technology DSPIC33EV256GM102-I/SS	Roving Networks / Microchip Technology
	DSPIC33EV256GM102-I/SS		DSPIC33EV256GM102-I/SS

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

