




	<p><b>DSPIC33EV256GM102T-I/SO</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EV256GM102T-I/SO</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 28SOIC</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.DSPIC33EV256GM102T-I/SO.pdf</a></li> <li> <a href="#">2.DSPIC33EV256GM102T-I/SO.pdf</a></li> <li> <a href="#">3.DSPIC33EV256GM102T-I/SO.pdf</a></li> </ul>
<p><b>RoHs Status:</b>  Lead free / RoHS</p>	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p>
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<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	DSPIC33EV256GM102T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EV
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 11x10/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33EV256GM102T-I/SO is New Original in Stock, Search DSPIC33EV256GM102T-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV256GM102T-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV256GM102T-I/SO : Info@Y-IC.com

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 6MBP50JA060	 A158S13TCC	 AH173-PL-A-B	 BZG03-C120	 CDRH5D28NP-220NC
 CGA2B3X7S2A332M050BB	 CGA4F2X7R2A103K085AA	 CL32B226KAJNNNE	 CSNB131-002	 DMN5L06K
 DT142N08KOF	 FF200R06KE3	 GCM0335C1E120JD03D	 GRM0335C2A8R4DA01J	 GRM0336R1E110JD01D
 GRM1556P1H7R0CZ01D	 IDT49FCT3805BQG8	 K7M161825A-QC65	 LM20123MHX/NOPB	 LM4128DMFX-1.8
 LMZ10505TZ-ADJ	 LQH55DN4R7M03L	 LT3430EFE-1#PBF	 LT3579IFE#PBF	 LTC014EEBFS8
 LTC7510EUH#PBF	 MAX11046ETN+T	 MAX488ECPA+	 MAX9111ESA	 PVA3354NSPBF
 PZU24B3A	 S-80130CLMC-JIPT2G	 SBYV26B-TAP	 SII1362CLUTR	 SKD146/12-L140T4
 SM36CXC374	 SMCJ48CA-E3/9AT	 SP104561FAER	 STM32F303VBT6TR	 SYM-001T-P0.6
 T218N08TOF	 TC74VHC4053AFT	 TLV70032QDDCRQ1	 TMK063BJ152KP-F	 TPA6017A2PWPG4
 TPSB106M016T0800V	 TS271IDT	 UPC1676G/C1B	 UPD65882GK-027-9EU	 V48B24C250BF2

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