


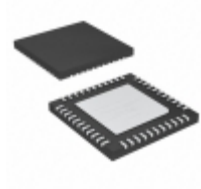

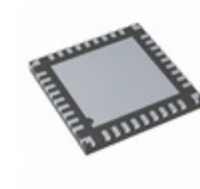

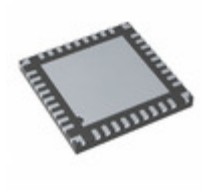
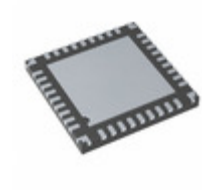

	<p><b>DSPIC33EV256GM102T-I/MM</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EV256GM102T-I/MM</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 28QFN</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> 1.DSPIC33EV256GM102T-I/MM.pdf</li> <li> 2.DSPIC33EV256GM102T-I/MM.pdf</li> <li> 3.DSPIC33EV256GM102T-I/MM.pdf</li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**











Part Number	DSPIC33EV256GM102T-I/MM
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28QFN
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-VQFN Exposed Pad
Supplier Device Package	28-QFN-S (6x6)
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/MM is New Original in Stock, Search DSPIC33EV256GM102T-I/MM Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV256GM102T-I/MM Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV256GM102T-I/MM : Info@Y-IC.com

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|  08051C471MAT2A     |  08055A220J4T2A      |  1808WC122KAT2A    |  ALP8808WT-7         |  AM10P10-530D        |
|  AN77L07M-E1        |  APL5155BI-TRG       |  B5818WSK          |  BR2804A-250         |  C0603C0G1E4R1C030BG |
|  CD4070BNSRG4       |  CP0805B1441CWTR     |  CQ0201ARNP08BNR20 |  CU10Y11R5BAT2A      |  DAC8043U/2K5G4      |
|  DF300R17ME3        |  DKW2412D-5W         |  FS20R06W1E3-B11   |  GRM31MF11C475ZA01L  |  HFA06TB120          |
|  HY62UF16101LLM-10I |  INA154UA            |  IRKDLT1-06        |  LM4130IM5X-2.5/NOPB |  LM78L05ACMX         |
|  LT1763CDE#PBF      |  MAX313CUE+T         |  MBM29LV016B-12PTN |  MGDS04JC            |  N350MH18KOO         |
|  NDH8302P           |  NJM13403V           |  NM93CS06LZM8X     |  PCA9517ADP          |  PS2761-1L-F3        |
|  PZU3.0DB2          |  SIT8002AC-14-33E-48 |  SMBT3906E6327     |  SSM3J108TU          |  T1078F04TSL         |
|  T308N28TOF         |  TAJD107M016RNJ      |  TC55RP1702EMB713  |  TD106N16KOF         |  TLE4299GV33         |
|  TP3070V-XG         |  V300C48T150AS       |  VI-JN0-MY         |  W78L516A24FL        |  WG10014S            |