



DSPIC33EV256GM102-I/SS

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

Manufacturer/Brand: [Micrel / Microchip Technology](#)

Part of Description: IC MCU 16BIT 256KB FLASH 28SSOP

Datasheets:

- [1.DSPIC33EV256GM102-I/SS.pdf](#)
- [2.DSPIC33EV256GM102-I/SS.pdf](#)
- [3.DSPIC33EV256GM102-I/SS.pdf](#)

RoHs Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

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

Image may be representation.
See specs for product details.

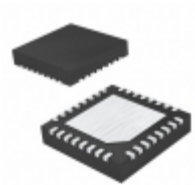
Specifications

Part Number	DSPIC33EV256GM102-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 28SSOP
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-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
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 ² 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	Tube

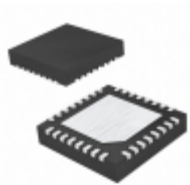
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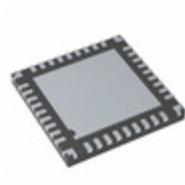
In:



DSPIC33EV256GM102-I/MM
Micrel / Microchip Technology
IC MCU 16BIT 256KB FLASH
28QFN



DSPIC33EV256GM102T-I/MM
Micrel / Microchip Technology
IC MCU 16BIT 256KB FLASH
28QFN



DSPIC33EV256GM103T-I/M5
Micrel / Microchip Technology
ECC FLASH 16KB RAM



DSPIC33EV256GM102-E/SP
Micrel / Microchip Technology
IC MCU 16BIT 256KB FLASH
28SDIP



DSPIC33EV256GM102-I/SO
Micrel / Microchip Technology
IC MCU 16BIT 256KB FLASH
28SOIC



DSPIC33EV256GM103-E/M5
Micrel / Microchip Technology
ECC FLASH, 16KB RAM



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|--------------------|--------------------|------------------------|-------------------|------------------|
| 0402YA390JAT4A | 06033A301GAT2A | 12105A103KAT2A | D 5SGA15F25021 | 6MBP50RU2A120-50 |
| A3901SEJTR-T | A4986SLPTR-T | D AD7837AR | AD9518-4ABCPZ-RL7 | AF4901PSLA |
| APL5151-37BC-TR | AT505X16 | BCM3413KMLG | BD8919FV-HVE2 | BSM400GA120DN2F |
| D C1005C-6N8K-T02K | C2012JB1V685M125AC | CC0603MRY5V9BB104 | CR45U05JY | ESDA0402-18 |
| FDN339AN-NL | GSIB15A20 | HT82M99A-115 | IRFS7440TRLPBF | K4E8E304EE-EGCF |
| LBM2016T3R3J | LC75834JED-E | LM4876MX/NOPB | LT1256CS#PBF | MAX313ESE-T |
| MAX663CSA-T | MC33269DR2G | MLX80020KDC-BBA-000-RE | NCP301LSN30T1 | PD09-12LF |
| PEB3265HV1.2 | PIC12LF1552-I/SN | PZU7.5B1 | RC0805FR-073K01L | RLZTE-115.1B-5V1 |
| SI3215-GT | SMCJ54A-13-F | SRFM65V01R1 | D SRP7030-100M | TL431IZT |
| TPS73115DBVR | V300A5T400BN | VI-J3L-CX | VI-LUY-CU | XRT72L13IQ-F |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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