




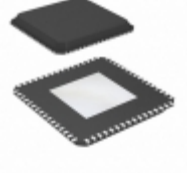
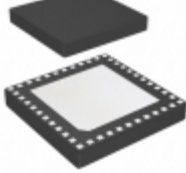
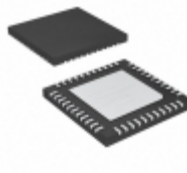


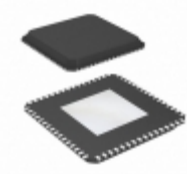
	<p><b>DSPIC33EP256MC504T-I/MV</b></p>
	<p><b>Manufacturer Part Number:</b> DSPIC33EP256MC504T-I/MV</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 256KB FLASH 48UQFN</p>
	<p><b>Datasheets:</b></p> <p> 1.DSPIC33EP256MC504T-I/MV.pdf</p> <p> 2.DSPIC33EP256MC504T-I/MV.pdf</p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	DSPIC33EP256MC504T-I/MV
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 48UQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-UQFN Exposed Pad
Supplier Device Package	48-UQFN (6x6)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	16K x 16
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	256KB (85.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 9x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































DSPIC33EP256MC504T-I/MV is New Original in Stock, Search DSPIC33EP256MC504T-I/MV Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256MC504T-I/MV Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256MC504T-I/MV : Info@Y-IC.com

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 <p><b>DSPIC33EP256MC504T-E/TL</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44VTLA</p>	 <p><b>DSPIC33EP256MC504T-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC504T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP256MC506-H/MR</b> Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN</p>

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 C1005NP01H070D050BA	 CGA2B3X7R1V333K050BB	 CGA5L2X5R1E335M160AA	 DFLZ8V2-7	 DS3680MX
 FDS9431A_F085	 FMMT495QTA	 GJM0335C1E7R0CB01D	 HM514800CLJ-8	 IP-2W4-CV
 LH1527AC	 LM7908CT	 LMV821AICT	 LP2985IM5-3.3/NOPB	 LP38841MR-ADJ
 LT1243CS8#TR	 LTC1624CS8#TRPBF	 M30626MHP-384FP#U0	 MAX4595EXK+T	 MAX5062BASA
 MC33072P	 MG100H2ZS1	 MIG1771AA	 PDMB100T6	 PS2831-4
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 TC1223-3.0VCT	 TC74HC4051AF	 TLE6389GV50-1	 TT131N1200KOC	 UCC3813NO
 UDN2549B	 V24A28T400ALT	 VI-270-CX	 VI-HAMD-CL	 VT263WFQX-ADJ

Contact us: [Info@Y-IC.com](mailto: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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