



	DSPIC33EP256GP504-E/MV
	Manufacturer Part Number: DSPIC33EP256GP504-E/MV
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 16BIT 256KB FLASH 48UQFN
	Datasheets: <ul style="list-style-type: none">  1.DSPIC33EP256GP504-E/MV.pdf  2.DSPIC33EP256GP504-E/MV.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	DSPIC33EP256GP504-E/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 ~ 125°C (TA)
Package / Case	48-UQFN Exposed Pad
Supplier Device Package	48-UQFN (6x6)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	16K x 16
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)	3 V ~ 3.6 V
Data Converters	A/D 9x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP256GP504-E/MV is New Original in Stock, Search DSPIC33EP256GP504-E/MV Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP256GP504-E/MV Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP256GP504-E/MV : Info@Y-IC.com

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|  D GCM188R71E473KA37D |  GRM216R71H223JA01D |  GRT155R61E225ME13D |  HUF76619D3S |  IRFL110PBF |
|  LD035C102JAB2A |  LP2975AIMMX-3.3 |  LT1783IS5#TRPBF |  LT3782EFE#PBF |  LT6559CUD#TRPBF |
|  LTC1998IS6#TRPBF |  MAX17411GTM |  D MAX5183BEEI+ |  MMDT3946LT1G |  MP1527DR-LF-Z |
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