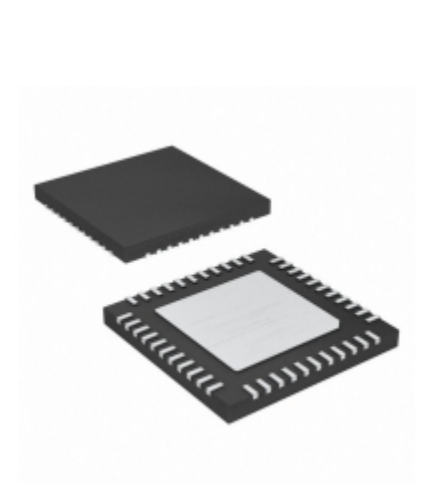


DSPIC33EP512GM604-E/ML	
Part Number	<a href="#">DSPIC33EP512GM604-E/ML</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 16BIT 512KB FLASH 44QFN
Quantity Available	500 pcs in stock
Datasheets	<a href="#">DSPIC33EP512GM604-E/ML.pdf</a>
DSPIC33EP512GM604-E/ML Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of DSPIC33EP512GM604-E/ML			
Manufacturer Part Number	<a href="#">DSPIC33EP512GM604-E/ML</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>	Description	IC MCU 16BIT 512KB FLASH 44QFN
Package / Case	Tube	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V	Supplier Device Package	44-QFN (8x8)
Speed	60 MIPS	Series	dsPIC™ 33EP
RAM Size	48K x 8	Program Memory Type	FLASH
Program Memory Size	512KB (170K x 24)	Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM, POR, PWM, WDT
Packaging	Tube	Package / Case	44-VQFN Exposed Pad
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	35	EEPROM Size	-
Data Converters	A/D 18x10b/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART

DSPIC33EP512GM604-E/ML 500pcs New and Original in Stock, Find DSPIC33EP512GM604-E/ML Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DSPIC33EP512GM604-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512GM604-E/ML : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for DSPIC33EP512GM604-E/ML**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">DSPIC33EP512GM310-H/BG</a>	IC MCU 16BIT 512KB FLASH 121BGA	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-I/PT</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	21 pcs
	<a href="#">DSPIC33EP512GM604-H/ML</a>	IC MCU 16BIT 512KB FLASH 44QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-I/PF</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	2714 pcs
	<a href="#">DSPIC33EP512GM604T-I/PT</a>	IC MCU 16BIT 512KB FLASH 44TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310T-I/BG</a>	IC MCU 16BIT 512KB FLASH 121BGA	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-I/BG</a>	IC MCU 16BIT 512KB FLASH 121BGA	Microchip Technology	25 pcs
	<a href="#">DSPIC33EP512GM604-E/PT</a>	IC MCU 16BIT 512KB FLASH 44TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-E/PT</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM706-H/MR</a>	IC MCU 16BIT 512KB FLASH 64QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM706-E/PT</a>	IC MCU 16BIT 512KB FLASH 64TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM706-E/MR</a>	IC MCU 16BIT 512KB FLASH 64QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM604-H/PT</a>	IC MCU 16BIT 512KB FLASH 44TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-H/PT</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM604-I/ML</a>	IC MCU 16BIT 512KB FLASH 44QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310-H/PF</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM604-I/PT</a>	IC MCU 16BIT 512KB FLASH 44TQFP	Microchip Technology	288 pcs
	<a href="#">DSPIC33EP512GM604T-I/ML</a>	IC MCU 16BIT 512KB FLASH 44QFN	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310T-I/PT</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	500 pcs
	<a href="#">DSPIC33EP512GM310T-I/PF</a>	IC MCU 16BIT 512KB FLASH 100TQFP	Microchip Technology	500 pcs

<a href="#">DSPIC33EP512GM604-E/ML Stock</a>	<a href="#">DSPIC33EP512GM604-E/ML Price</a>	<a href="#">DSPIC33EP512GM604-E/ML Electronics</a>	<a href="#">DSPIC33EP512GM604-E/ML Components</a>
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