


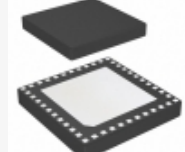


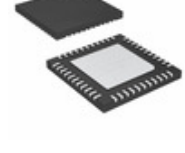

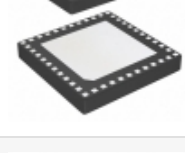
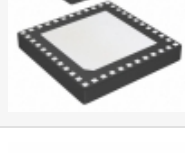


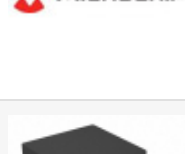
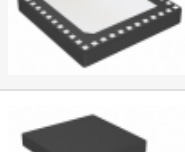
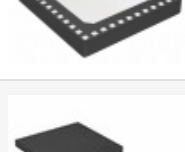


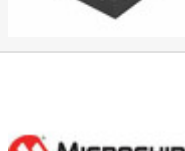



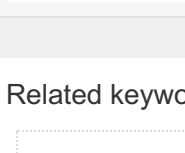


DSPIC33EP512GP504-I/MV

	 <p>Part Number: DSPIC33EP512GP504-I/MV</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 16BIT 512KB FLASH 48UQFN</p> <p>Data sheet: dsPIC(33,24)EPzzz(GP,MC)20x,50x 16-bit Embedded Control Solutions dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy DSPIC33EP512GP504-I/MV with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EP512GP504-I/MV	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 48UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28288 pcs	Data sheet	dsPIC(33,24)EPzzz(GP,MC)20x,50x 16-bit Embedded Control Solutions dsPIC(33,24)EPzzz(GP,MC)20x,50x Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	48-UQFN (6x6)	Speed	70 MIPS
Series	dsPIC™ 33EP	RAM Size	24K x 16
Program Memory Type	FLASH	Program Memory Size	512KB (170K x 24)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tube
Package / Case	48-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPS 512KB (170K x 24) FLASH 48-UQFN (6x6)
Data Converters	A/D 9x10b/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33EP512GP504		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DSPIC33EP512GP506-E/MR	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 64QFN		
	Part#: DSPIC33EP512GP504T-I/TL	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44VTLA		
	Part#: DSPIC33EP512GP504T-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44TQFP		
	Part#: DSPIC33EP512GP504T-E/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44QFN		
	Part#: DSPIC33EP512GP504-H/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44QFN		
	Part#: DSPIC33EP512GP504T-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44TQFP		
	Part#: DSPIC33EP512GP504-I/TL	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44VTLA		
	Part#: DSPIC33EP512GP504-H/TL	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44VTLA		
	Part#: DSPIC33EP512GP504-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44TQFP		
	Part#: DSPIC33EP512GP502T-I/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 28SOIC		
	Part#: DSPIC33EP512GP504T-I/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 48UQFN		
	Part#: DSPIC33EP512GP504T-E/TL	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44VTLA		
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	Part#: DSPIC33EP512GP504-E/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44QFN		
	Part#: DSPIC33EP512GP502T-I/MM	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 28QFN		
	Part#: DSPIC33EP512GP504-E/MV	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 48UQFN		
	Part#: DSPIC33EP512GP504-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44TQFP		
	Part#: DSPIC33EP512GP504-H/PT	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP512GP504-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 512KB FLASH 44QFN		

Related keywords for **DSPIC33EP512GP504-I/MV**

Micrel / Microchip Technology	DSPIC33EP512GP504-I/MV distributor	DSPIC33EP512GP504-I/MV supplier	DSPIC33EP512GP504-I/MV price
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