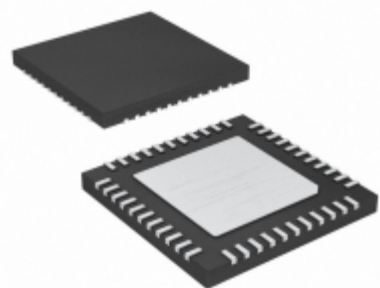


DSPIC33EP64GS504-E/ML





Part Number:

DSPIC33EP64GS504-E/ML

Manufacturer

Microchip Technology

Description

IC MCU 16BIT 64KB FLASH 44QFN

Data sheet:

 [dsPIC33EPxxGS50x Family](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

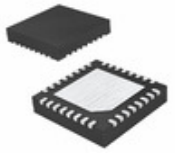
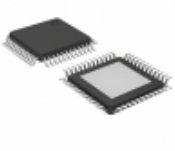
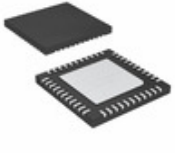
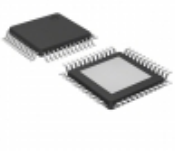
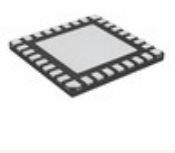
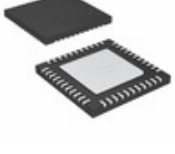
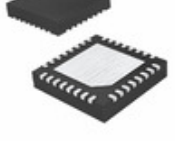
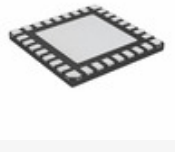
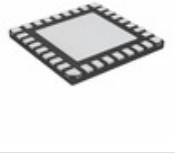
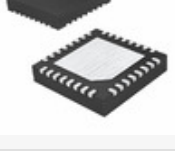
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33EP64GS504-E/ML	Manufacturer	Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20066 pcs	Data sheet	dsPIC33EPxxGS50x Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	44-QFN (8x8)	Series	Automotive, AEC-Q100, dsPIC™ 33EP
RoHS Status	Tube	Reverse Recovery Time (trr)	60 MIPs
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	64KB (64K x 8)
Program Memory Size	1°C, IrDA, LIN, SPI, UART/USART	Polarization	44-VQFN Exposed Pad
Oscillator Type	A/D 19x12b, D/A 1x12b	Operating Temperature	-40°C ~ 125°C (TA)
Operating System	dsPIC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Manufacturer Part Number	DSPIC33EP64GS504-E/ML
Expanded Description	dsPIC Automotive, AEC-Q100, dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 64KB (64K x 8) FLASH 44-QFN (8x8)	Description	IC MCU 16BIT 64KB FLASH 44QFN
Data SRAM Bytes	-	Data Converters	3 V ~ 3.6 V
Core Size	8K x 8	Controller Series	Internal
Connectivity	16-Bit	Clock Rate	35

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DSPIC33EP64GS504T-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 44TQFP		
	Part#: DSPIC33EP64GS504T-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 44TQFP		
	Part#: DSPIC33EP64GS502T-I/MM	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28QFN		
	Part#: DSPIC33EP64GS505-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 48TQFP		
	Part#: DSPIC33EP64GS504-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 44QFN		
	Part#: DSPIC33EP64GS502T-I/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28SOIC		
	Part#: DSPIC33EP64GS505T-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 48TQFP		
	Part#: DSPIC33EP64GS502T-E/MX	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28UQFN		
	Part#: DSPIC33EP64GS505-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 48TQFP		
	Part#: DSPIC33EP64GS502-I/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28SOIC		
	Part#: DSPIC33EP64GS504T-E/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 44QFN		
	Part#: DSPIC33EP64GS504-E/PT	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS502T-E/2N	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28UQFN		
	Part#: DSPIC33EP64GS502-I/MX	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28UQFN		
	Part#: DSPIC33EP64GS502T-I/MX	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28UQFN		
	Part#: DSPIC33EP64GS502T-E/MM	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS504-I/PT	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS502T-I/2N	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33EP64GS504T-I/ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 44QFN		
	Part#: DSPIC33EP64GS502T-E/SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Description: IC MCU 16BIT 64KB FLASH 28SOIC		

Related keywords for DSPIC33EP64GS504-E/ML			
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