

DSPIC33CK64MP502-E/SS



Part Number: [DSPIC33CK64MP502-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,

Data sheet:

RoHs Status:

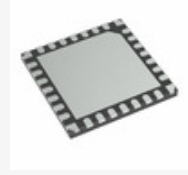
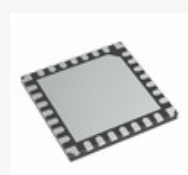
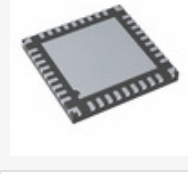
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DSPIC33CK64MP502-E/SS with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33CK64MP502-E/SS	Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 64KB FLASH, 8KB RAM,	Lead Free Status / RoHS Status	
Quantity Available	28958 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	100MHz
Series	Automotive, AEC-Q100, dsPIC™ 33CK	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	21
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	18 Weeks
EEPROM Size	-	Detailed Description	dsPIC Automotive, AEC-Q100, dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 64KB (64K x 8) FLASH 28-SSOP
Data Converters	A/D 12x12b, D/A 3x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 28958 pieces of Micrel / Microchip Technology DSPIC33CK64MP502-E/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DSPIC33CK64MP206-E/MR Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP208T-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP208-E/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502-E/2N Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP206T-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502T-I/SS Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP206-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502T-I/2N Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP505-E/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP503T-I/M5 Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP505T-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP503-E/M5 Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP505-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP206T-I/MR Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP206-I/MR Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502-I/SS Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502-I/2N Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP208-I/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP503-I/M5 Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP206-E/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33CK64MP502-E/SS

Micrel / Microchip Technology	DSPIC33CK64MP502-E/SS distributor	DSPIC33CK64MP502-E/SS supplier	DSPIC33CK64MP502-E/SS price
DSPIC33CK64MP502-E/SS	DSPIC33CK64MP502-E/SS download datasheet	DSPIC33CK64MP502-E/SS datasheet	DSPIC33CK64MP502-E/SS stock
buy DSPIC33CK64MP502-E/SS	Micrel / Microchip Technology	Microchip Technology DSPIC33CK64MP502-E/SS	Roving Networks / Microchip Technology
	DSPIC33CK64MP502-E/SS		DSPIC33CK64MP502-E/SS