



## DSPIC33CK64MP502-E/SS

<b>Manufacturer Part Number:</b>	DSPIC33CK64MP502-E/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	16 BIT DSC, 64KB FLASH, 8KB RAM,
<b>RoHs Status:</b>	
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

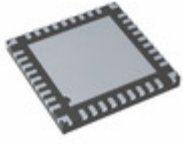




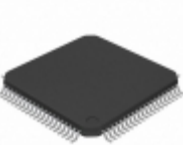


Image may be representation.  
See specs for product details.

### Specifications

Part Number	DSPIC33CK64MP502-E/SS
Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 64KB FLASH, 8KB RAM,
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
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,
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
Data Converters	A/D 12x12b, D/A 3x12b
Core Size	16-Bit
Core Processor	dsPIC
Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

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 <p><b>DSPIC33CK64MP502T-I/SS</b> Micrel / Microchip Technology 16 BIT DSC, 64KB FLASH, 8KB RAM,</p>	 <p><b>DSPIC33CK64MP208T-I/PT</b> Micrel / Microchip Technology 16 BIT DSC, 64KB FLASH, 8KB RAM,</p>	 <p><b>DSPIC33CK64MP206T-I/PT</b> Micrel / Microchip Technology 16 BIT DSC, 64KB FLASH, 8KB RAM,</p>	 <p><b>DSPIC33CK64MP502-I/2N</b> Micrel / Microchip Technology 16 BIT DSC, 64KB FLASH, 8KB RAM,</p>

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