

	DSPIC33CH64MP502T-I/SS Manufacturer Part Number: DSPIC33CH64MP502T-I/SS Manufacturer/Brand: Micrel / Microchip Technology Part of Description: 16 BIT DSC, DUAL CORE, 64K FLASH Datasheets: DSPIC33CH64MP502T-I/SS.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2663 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	DSPIC33CH64MP502T-I/SS
Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, DUAL CORE, 64K FLASH
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2663 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP
Speed	180MHz, 200MHz
Series	dsPIC™ 33CH
RAM Size	20K x 8
Program Memory Type	FLASH/PRAM
Program Memory Size	88KB (88K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Packaging	Cut Tape (CT)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Other Names	DSPIC33CH64MP502T-I/SSCT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33CH Microcontroller IC 16-Bit Dual-Core
Data Converters	A/D 23x12b, D/A 4x12b
Core Size	16-Bit Dual-Core
Core Processor	dsPIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

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DSPIC33CH64MP502-I/2N Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 64K FLASH	DSPIC33CH64MP505-E/PT Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 64K FLASH	DSPIC33CH64MP503T-I/M5 Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 64K FLASH	DSPIC33CH64MP502-E/SS Micrel / Microchip Technology 16 BIT DSC, DUAL CORE, 64K FLASH

DSPIC33CH64MP502T-I/SS Related keyword					More
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			DSPIC33CH64MP502T-I/SS Manufacturer	DSPIC33CH64MP502T-I/SS Picture	
DSPIC33CH64MP502T-I/SS Inventory	DSPIC33CH64MP502T-I/SS New	DSPIC33CH64MP502T-I/SS Original	DSPIC33CH64MP502T-I/SS Warranted	DSPIC33CH64MP502T-I/SS Stock	
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