

DSPIC33CK256MP502T-I/SS





Part Number: [DSPIC33CK256MP502T-I/SS](#)

Manufacturer [Micrel / Microchip Technology](#)

Description 16 BIT DSC, 256KB FLASH, 24KB RA

Data sheet:
 [dsPIC33CK256MP508 Family Programming Specification](#)
 [dsPIC33CK256MP508 Family Datasheet](#)

RoHs Status:

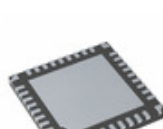
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PRODUCT PARAMETER			
Part Number	DSPIC33CK256MP502T-I/SS	Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 256KB FLASH, 24KB RA	Lead Free Status / RoHS Status	
Quantity Available	26317 pcs	Data sheet	dsPIC33CK256MP508 Family Programming Specification dsPIC33CK256MP508 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	28-SSOP	Speed	100MHz
Series	dsPIC™ 33CK	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tape & Reel (TR)
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	DSPIC33CK256MP502T-I/SSSTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 256KB (256K 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		
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