

DSPIC33CK32MP506-I/MR



Part Number: [DSPIC33CK32MP506-I/MR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,

Data sheet:

RoHs Status:

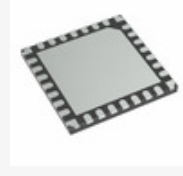
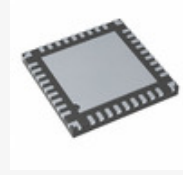
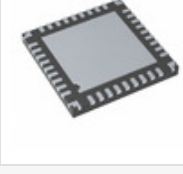
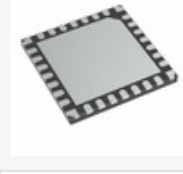
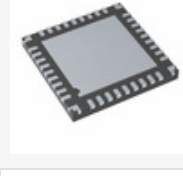
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Request For Quotation

PRODUCT PARAMETER		
Part Number	DSPIC33CK32MP506-I/MR	Manufacturer Micrel / Microchip Technology
Description	16 BIT DSC, 32KB FLASH, 8KB RAM,	Lead Free Status / RoHS Status
Quantity Available	33917 pcs	Data sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)3 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)	Speed100MHz
Series	dsPIC™ 33CK	RAM Size8K x 8
Program Memory Type	FLASH	Program Memory Size32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	PackagingTube
Package / Case	64-VFQFN Exposed Pad	Oscillator TypeInternal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O53
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time18 Weeks
EEPROM Size	-	Detailed DescriptiondsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 32KB (32K x 8) FLASH 64-QFN (9x9)
Data Converters	A/D 20x12b, D/A 3x12b	Core Size16-Bit
Core Processor	dsPIC	ConnectivityCANbus, I²C, IrDA, LINbus, SPI, UART/USART
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