

DSPIC33CK128MP506-E/PT



Part Number: [DSPIC33CK128MP506-E/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 16 BIT DSC, 128KB FLASH, 16KB RA

Data sheet:

RoHs Status:

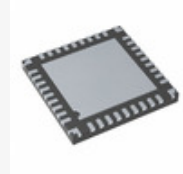
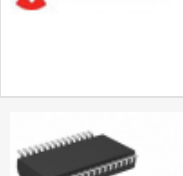
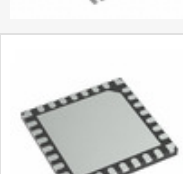
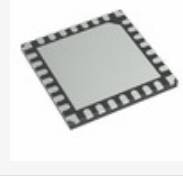
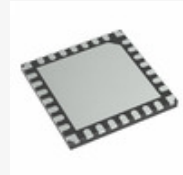
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33CK128MP506-E/PT	Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 128KB FLASH, 16KB RA	Lead Free Status / RoHS Status	
Quantity Available	25956 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)	Speed	100MHz
Series	Automotive, AEC-Q100, dsPIC™ 33CK	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tray
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	53
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	18 Weeks
EEPROM Size	-	Detailed Description	dsPIC Automotive, AEC-Q100, dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 128KB (128K x 8) FLASH 64-TQFP (10x10)
Data Converters	A/D 20x12b, D/A 3x12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART
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RELATED PRODUCTS			
	Part#: DSPIC33CK128MP506-I/MR Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33CK128MP506-I/PT Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK128MP503T-I/M5 Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK128MP508-I/PT Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33CK128MP506-E/MR Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33CK128MP508T-I/PT Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK128MP505T-I/PT Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK128MP508-E/PT Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK256MP202-E/2N Description: 16 BIT DSC, 256KB FLASH, 24KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: DSPIC33CK128MP503-E/M5 Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK128MP503-I/M5 Description: 16 BIT DSC, 128KB FLASH, 16KB RA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK256MP202-I/2N Description: 16 BIT DSC, 256KB FLASH, 24KB RA	Manufacturers: Micrel / Microchip Technology	RFQ

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