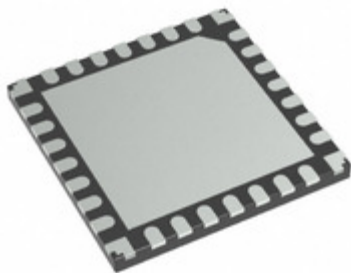


DSPIC33CK32MP502T-I/2N



Images are for reference only.
See Product Specifications for product details.
Buy DSPIC33CK32MP502T-I/2N with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [DSPIC33CK32MP502T-I/2N](#)

Manufacturer [Micrel / Microchip Technology](#)

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

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

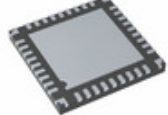
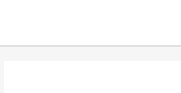
RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33CK32MP502T-I/2N	Manufacturer	Micrel / Microchip Technology
Description	16 BIT DSC, 32KB FLASH, 8KB RAM,	Lead Free Status / RoHS Status	
Quantity Available	43237 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-UQFN (6x6)	Speed	100MHz
Series	dsPIC™ 33CK	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tape & Reel (TR)
Package / Case	28-UQFN Exposed Pad	Other Names	DSPIC33CK32MP502T-I/2NTR
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	18 Weeks	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 32KB (32K x 8) FLASH 28-UQFN (6x6)	Data Converters	A/D 12x12b, D/A 3x12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 43237 pieces of Micrel / Microchip Technology DSPIC33CK32MP502T-I/2N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DSPIC33CK32MP505-I/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206-E/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP505T-I/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP503T-I/M5 Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP502-I/SS Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206T-I/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP505-E/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206T-I/MR Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP503-I/M5 Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP502-E/SS Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP502-I/2N Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP502-E/2N Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206-E/MR Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP502T-I/SS Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP506-E/MR Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206-I/MR Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP506-I/MR Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP506-E/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP206-I/PT Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK32MP503-E/M5 Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for DSPIC33CK32MP502T-I/2N

Micrel / Microchip Technology	DSPIC33CK32MP502T-I/2N distributor	DSPIC33CK32MP502T-I/2N supplier	DSPIC33CK32MP502T-I/2N price
DSPIC33CK32MP502T-I/2N	DSPIC33CK32MP502T-I/2N download datasheet	DSPIC33CK32MP502T-I/2N datasheet	DSPIC33CK32MP502T-I/2N stock
buy DSPIC33CK32MP502T-I/2N	Micrel / Microchip Technology	Microchip Technology DSPIC33CK32MP502T-I/2N	Roving Networks / Microchip Technology
	DSPIC33CK32MP502T-I/2N		DSPIC33CK32MP502T-I/2N