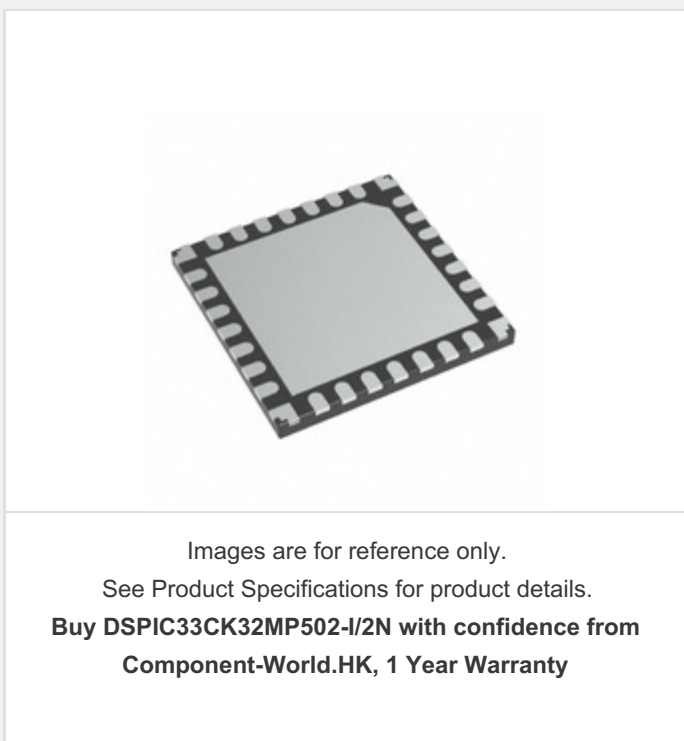


DSPIC33CK32MP502-I/2N




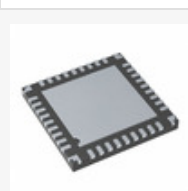

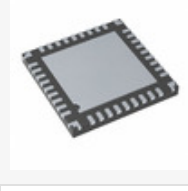


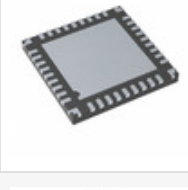




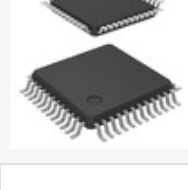




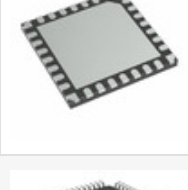


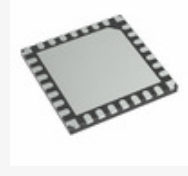
Part Number: [DSPIC33CK32MP502-I/2N](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,
Data sheet:

RoHs Status:
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	DSPIC33CK32MP502-I/2N
Description	16 BIT DSC, 32KB FLASH, 8KB RAM,
Quantity Available	43295 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-UQFN (6x6)
Series	dsPIC™ 33CK
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
Package / Case	28-UQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
EEPROM Size	-
Data Converters	A/D 12x12b, D/A 3x12b
Core Processor	dsPIC
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	
Data sheet	
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Speed	100MHz
RAM Size	8K x 8
Program Memory Size	32KB (32K x 8)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	21
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 32KB (32K x 8) FLASH 28-UQFN (6x6)
Core Size	16-Bit
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
 Part#: DSPIC33CK32MP206-E/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#: DSPIC33CK32MP502T-I/SS 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
 Part#: DSPIC33CK32MP505T-I/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#: DSPIC33CK32MP503T-I/M5 Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology RFQ
 Part#: DSPIC33CK32MP505-I/PT 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#: 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#: DSPIC33CK32MP205-I/PT 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#: DSPIC33CK32MP502-I/SS 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#: DSPIC33CK32MP502-E/SS 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#: DSPIC33CK32MP205T-I/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#: DSPIC33CK32MP502T-I/2N Description: 16 BIT DSC, 32KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for **DSPIC33CK32MP502-I/2N**

Micrel / Microchip Technology	DSPIC33CK32MP502-I/2N distributor	DSPIC33CK32MP502-I/2N supplier	DSPIC33CK32MP502-I/2N price
DSPIC33CK32MP502-I/2N	DSPIC33CK32MP502-I/2N download datasheet	DSPIC33CK32MP502-I/2N datasheet	DSPIC33CK32MP502-I/2N stock
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