



Micrel / Microchip Technology

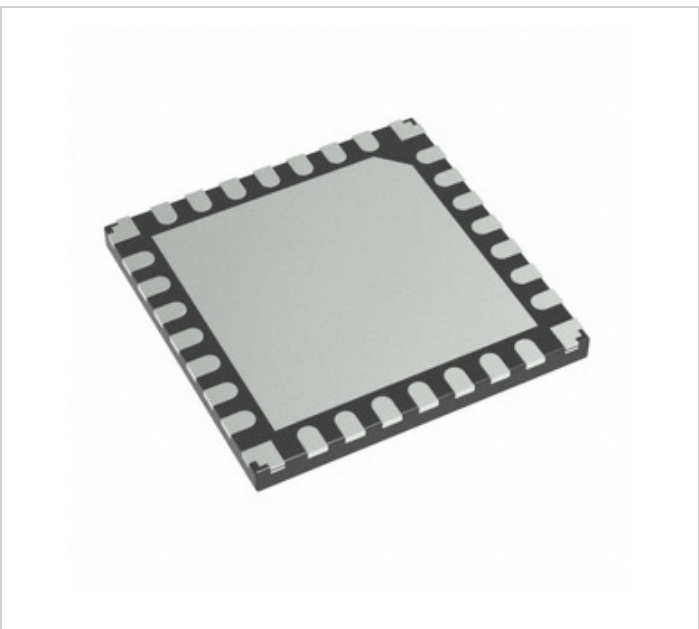


Image may be representation. See specifications for product details.

DSPIC33CK128MP502-I/2N

Part Number:	DSPIC33CK128MP502-I/2N
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 128KB FLASH, 16KB RA
Datasheets:	
Stock Condition	29790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

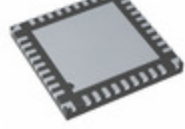
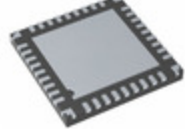
Specifications of DSPIC33CK128MP502-I/2N

PART NUMBER	DSPIC33CK128MP502-I/2N
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 128KB FLASH, 16KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	29790 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-UQFN (6x6)
SPEED	100MHz
SERIES	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	Tube
PACKAGE / CASE	28-UQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 128KB (128K 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

Related Tags

Micrel / Microchip Technology DSPIC33CK128MP502-I/2N	DSPIC33CK128MP502-I/2N Distributor	DSPIC33CK128MP502-I/2N Supplier
DSPIC33CK128MP502-I/2N Price	DSPIC33CK128MP502-I/2N Pictures	DSPIC33CK128MP502-I/2N Image
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Micrel / Microchip Technology DSPIC33CK128MP502-I/2N	Microchip Technology DSPIC33CK128MP502-I/2N	Roving Networks / Microchip Technology DSPIC33CK128MP502-I/2N

Related Products

 DSPIC33CK128MP502-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 27591 pcs RFQ	 DSPIC33CK128MP208-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 22111 pcs RFQ
 DSPIC33CK128MP503T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 27173 pcs RFQ	 DSPIC33CK128MP502-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 24433 pcs RFQ
 DSPIC33CK128MP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28756 pcs RFQ	 DSPIC33CK128MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 21089 pcs RFQ
 DSPIC33CK128MP503-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 29087 pcs RFQ	 DSPIC33CK128MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28512 pcs RFQ
 DSPIC33CK128MP208-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 22679 pcs RFQ	 DSPIC33CK128MP502T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 34910 pcs RFQ
 DSPIC33CK128MP208T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 28948 pcs RFQ	 DSPIC33CK128MP503-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 21439 pcs RFQ