



DSPIC33EP512MC502-I/SO

Manufacturer Part Number:	DSPIC33EP512MC502-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 512KB FLASH 28SOIC
Datasheets:	1.DSPIC33EP512MC502-I/SO.pdf 2.DSPIC33EP512MC502-I/SO.pdf 3.DSPIC33EP512MC502-I/SO.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC33EP512MC502-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 512KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	24K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	512KB (170K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP512MC502-I/SO is New Original in Stock, Search DSPIC33EP512MC502-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP512MC502-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP512MC502-I/SO : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p> <p>DSPIC33EP512MC502T-I/SO Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SOIC</p>	<p>DSPIC33EP512MC502-H/SO Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SOIC</p>	<p>DSPIC33EP512MC502T-I/MM Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28QFN</p>	<p>DSPIC33EP512MC502-H/MM Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28QFN</p>
<p>DSPIC33EP512MC502T-E/MM Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28QFN</p>	<p>DSPIC33EP512MC502-I/SP Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SDIP</p>	<p>DSPIC33EP512MC502-H/SP Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SDIP</p>	<p>DSPIC33EP512MC502-E/SP Micrel / Microchip Technology IC MCU 16BIT 512KB FLASH 28SDIP</p>

Hot Parts

More

06031U4R3BAT2A	08052U340GAT2A	1775060-1	ADM705AR-REEL7	AM29LV800DB-120WBF
AP25G45EM	AP9569GJ-HF	AW-NH510	B82801A214A50Y22	BC847BMTF
BCM4752IFBG	BH1751FVI-TR	BM80A-300L-050F60	DSD1038-22A	FDY101PZ
FJP13009TU	GCD188R71H223KA01D	GP2Y1010AU0F	GQM1555C2D300FB01D	GRM0337U1E240JD01D
GRM1556R1H3R1CZ01D	IDTQS3126QG8	IRFL9014P	IS45S16400F-6TLA1	IXTK200N10P
KQ0805TTER82G	LD1086V18	LP3917RLX-Q	M48T201V85MH1	MC145484DWR2
MC74LCX08DR2	MG20G6EL1	MMO230-16I07	MSM56V16160J-10T3	N640FH24
PL600-27TSC	PM10CHA-060	S-81237PG	SI6463DQ-T1-E3	SI7540DP-T1-GE3
SM18CX924/YP	SPC5603PEMLL6	STR751FR2H6	STS9NH3LL	STV6415DD
T3160N18TOFVT	TL1963A-15DCYR	TW2802-BAFA	VLC5045T-220M	ZXMC3AM832TA

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited