



DSPIC33FJ16MC102-E/SP

Manufacturer Part Number: DSPIC33FJ16MC102-E/SP

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 16KB FLASH 28SDIP

Datasheets:

- 1.DSPIC33FJ16MC102-E/SP.pdf
- 2.DSPIC33FJ16MC102-E/SP.pdf
- 3.DSPIC33FJ16MC102-E/SP.pdf
- 4.DSPIC33FJ16MC102-E/SP.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	DSPIC33FJ16MC102-E/SP
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28SDIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-SPDIP
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR,
Core Processor	dsPIC
Speed	16 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	1K x 8
Core Size	16-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Packaging	Tube

DSPIC33FJ16MC102-E/SP is New Original in Stock, Search DSPIC33FJ16MC102-E/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC102-E/SP Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC102-E/SP : Info@Y-IC.com

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| # CAT809LGTBI-T | ↳ CCF1N2.5TTE | # CGA3E2X7R1H333K080AA | ↔ CL10F474ZA8NUNC | ⇒ CLC409AJM5X |
| D CS7141AMT | # DD90N1000K | ↳ DF1510S-E3/77 | # DG2741DS-T1-E3 | ⇒ DTA124EUAFS |
| ⇒ ELM89302BA-S | ↔ GRM0336S1E9R4CD01D | # IRF7459TR | ↳ IRU1150CSPBF | ⇒ K4B4G0846B-HYK0 |
| ↔ KBJ1008G | ⇒ LM285BYMX | D LQW2BHN6N8D13L | # LT6700HS6-2#TRPBF | ↳ LTST-S270KSKT |
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