



DSPIC33FJ16GS502-E/SP

Manufacturer Part Number:	DSPIC33FJ16GS502-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 16KB FLASH 28SDIP
Datasheets:	1.DSPIC33FJ16GS502-E/SP.pdf 2.DSPIC33FJ16GS502-E/SP.pdf 3.DSPIC33FJ16GS502-E/SP.pdf 4.DSPIC33FJ16GS502-E/SP.pdf
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See specs for product details.

Specifications

Part Number	DSPIC33FJ16GS502-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, POR, PWM, WDT
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	2K 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 16x10b, D/A 4x10b
Oscillator Type	Internal
Packaging	Tube

DSPIC33FJ16GS502-E/SP is New Original in Stock, Search DSPIC33FJ16GS502-E/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16GS502-E/SP Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16GS502-E/SP : Info@Y-IC.com

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| ⇒ GRM033R61C273KE84D | ↔ GRM1885C1H181GA01D | # HMC253QS24E | ↳ HRW0302ATR-E | ⇒ INA134UA/2K5 |
| ↔ IRFR3518 | ⇒ IXFK64N50Q3 | D LA77000V-MPB-E | # LD025A101KAB9A | ↳ LM8333FLQ8Y |
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