





	DSPIC33FJ16MC102-I/SS
	Manufacturer Part Number: DSPIC33FJ16MC102-I/SS
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 16BIT 16KB FLASH 28SSOP
Datasheets:	 1.DSPIC33FJ16MC102-I/SS.pdf
	 2.DSPIC33FJ16MC102-I/SS.pdf
	 3.DSPIC33FJ16MC102-I/SS.pdf
	 4.DSPIC33FJ16MC102-I/SS.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 50 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

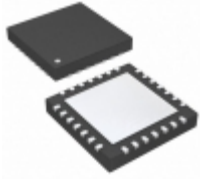


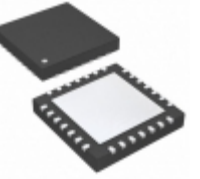
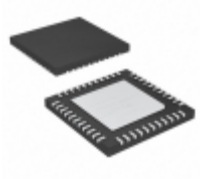



Specifications

Part Number	DSPIC33FJ16MC102-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	50 pcs Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
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-I/SS is New Original in Stock, Search DSPIC33FJ16MC102-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC102-I/SS Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC102-I/SS : Info@Y-IC.com

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 <p>DSPIC33FJ16MC304-E/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>	 <p>DSPIC33FJ16MC102T-I/SO Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SOIC</p>	 <p>DSPIC33FJ16MC304-E/PT Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP</p>	 <p>DSPIC33FJ16MC102-E/SP Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SDIP</p>

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| # 02013A9R1DAT2A | ↔ 12065C223JAT7A | ⇒ 12102U391FAT4A | D 170M3464 | ⇒ 18126D476MAT2A |
| ⊣ AM27C010-120JC | # AN26011A | D B39109-B1602-Z810 | ⇒ BD00C0AWFP-E2 | ⇒ C4532CH3F271K230KA |
| # CHL8214-07CRT | ⊣ CSB4V-600A | # E52HA1.5C-B | ↔ ELM14620AA-N | ⇒ GAL20V8B-7LJ |
| D GRM0335C1H910GA01D | # GRM0336S1E1R9CD01D | ⊣ GRM033R61E103MA12D | # HZD40-24S12 | ⇒ ICS950202CFLFT |
| ⇒ IRF840LCL | ↔ KST3906MTF | # KT2520P19200ACZ29RHA | ⊣ LC1207CC3TR30 | ⇒ LC4128V-75TN128C |
| ↔ LM1085IS-3.3/NOPB | ⇒ LP2989AIM-3.0 | D LTC3250ES6-1.5 | # MAX8627ETD+ | ⊣ MCP6442T-E/SN |
| # MF-R010-2-99 | D MGSF102ELT1 | ⇒ N260KH08 | ↔ NTCCM10054BH153JCTB1 | ⇒ OPA2343EA/2K5 |
| ⊣ P2300MEL | # PCA9702PW | ↔ PIC12CE518-04/P | ⇒ PS101-63 | ⇒ PS21553-NUP |
| # PS2801A-1-F3-A | ⊣ SAFEA740MCL0F00 | # SCRA-027 | D SI1016X-T1-E3 | ⇒ SKKH95/16E |
| ↔ SY88883VKI | # TC55257BPL-85L | ⊣ TLV5614IPWR | # XC2018TM-50PC68C | ⇒ XC61FC2512MRN |