





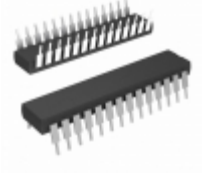



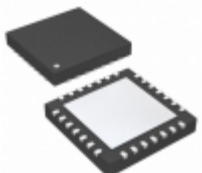


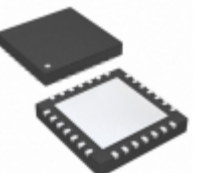
	<b>DSPIC33FJ16MC102-E/SO</b>
	<b>Manufacturer Part Number:</b> DSPIC33FJ16MC102-E/SO
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 28SOIC
<b>Datasheets:</b>	 <a href="#">1.DSPIC33FJ16MC102-E/SO.pdf</a>
	 <a href="#">2.DSPIC33FJ16MC102-E/SO.pdf</a>
	 <a href="#">3.DSPIC33FJ16MC102-E/SO.pdf</a>
	 <a href="#">4.DSPIC33FJ16MC102-E/SO.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	DSPIC33FJ16MC102-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
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 <sup>2</sup> 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/SO is New Original in Stock, Search DSPIC33FJ16MC102-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC102-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC102-E/SO : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>DSPIC33FJ16MC102-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28QFN</p>	 <p><b>DSPIC33FJ16MC101T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 20SOIC</p>	 <p><b>DSPIC33FJ16MC102-I/SP</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SDIP</p>	 <p><b>DSPIC33FJ16MC102-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28QFN</p>

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| <ul style="list-style-type: none"> <li>7MBR50UA060</li> <li>AM4599C-T1-PF</li> <li>CC0603JRNPO0BN471</li> <li>FA08-6532</li> <li>HSMF-C115</li> <li>LM4040DEM3-2.1+T</li> <li>MICROSMD010-2</li> <li>NLCV25T-2R2M-PF</li> <li>S1D13501F00A200</li> <li>T879N14TOF</li> </ul> | <ul style="list-style-type: none"> <li>ADC08032CIN</li> <li>BA09CCOWT</li> <li>CGB3C1JB0J106M065AC</li> <li>FM2113/A</li> <li>IPDH5N03LG</li> <li>LM48511SQ</li> <li>MMSZ5258B-7-F</li> <li>PC900892VL</li> <li>S1ZMMBZ5242BLT1</li> <li>TPS76350DBVT</li> </ul> | <ul style="list-style-type: none"> <li>ADM3311EACP-REEL</li> <li>BTS125-A</li> <li>CS6-14IO2</li> <li>GCM1885C2A8R6DA16D</li> <li>IRKT142-16</li> <li>LMS8117ADT-3.3/NOPB</li> <li>MSM6025CP90-V7070-3</li> <li>PEB2081NV3.2</li> <li>SKKL92-16E</li> <li>UPD72187AGF-3BA</li> </ul> | <ul style="list-style-type: none"> <li>ADP3820ARTZ-4.2</li> <li>BZX384B5V6</li> <li>DDTD123TU-7-F</li> <li>GRM1556P1H5R3DZ01D</li> <li>ISL28190FHZ-T7</li> <li>M74HC4049B1</li> <li>NCP301LSN09T1G</li> <li>PS8703-E3</li> <li>SML75EUZ03JD-T</li> <li>VT225CR-ADJ</li> </ul> | <ul style="list-style-type: none"> <li>ADT6501SRJZP105RL7</li> <li>CBS502405-F3</li> <li>DMN2028UVT-7</li> <li>GRM1885C1H7R5CA01J</li> <li>ISL8324IBZ</li> <li>MIC3975YMM</li> <li>NJM1431AF</li> <li>RN4988FE</li> <li>STM8AF5179TBSSSY</li> <li>XC25BS5005MR</li> </ul> |
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