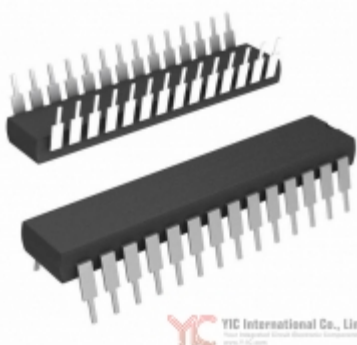




	<p><b>PIC24FJ16MC102-E/SP</b></p>
	<p><b>Manufacturer Part Number:</b> PIC24FJ16MC102-E/SP</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 28SDIP</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.PIC24FJ16MC102-E/SP.pdf</a></li> <li> <a href="#">2.PIC24FJ16MC102-E/SP.pdf</a></li> <li> <a href="#">3.PIC24FJ16MC102-E/SP.pdf</a></li> </ul>
<p><b>RoHs Status:</b></p>	<p> Lead free / RoHS</p>
<p><b>Stock Condition:</b></p>	<p>Compliant New original, Stock Available.</p>
<p><b>Ship From:</b></p>	<p>Hong Kong</p>
<p><b>Shipment Way:</b></p>	<p>DHL/Fedex/TNT/UPS/EMS</p>



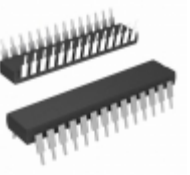

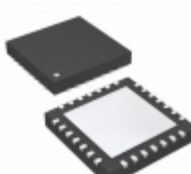

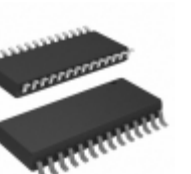
**Specifications**

Part Number	PIC24FJ16MC102-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	PIC® 24F
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	PIC
Speed	16 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	1K x 8
Core Size	16-Bit
Connectivity	I²C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (5.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Packaging	Tube






PIC24FJ16MC102-E/SP is New Original in Stock, Search PIC24FJ16MC102-E/SP Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC24FJ16MC102-E/SP Micrel / Microchip Technology with warrantied and confidence. RFQ PIC24FJ16MC102-E/SP : Info@Y-IC.com

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 <p><b>PIC24FJ16MC102-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28QFN</p>	 <p><b>PIC24FJ16MC102-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28QFN</p>	 <p><b>PIC24FJ16MC102-E/SS</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SSOP</p>	 <p><b>PIC24FJ16MC102-E/SO</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SOIC</p>

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|--|---|--|---|---|
|  0402YC221MAT2A       |  12066D104KAT4A  |  12101C155KAT2A |  AT32UC3A3256S-CTUR  |  C0603X5R0J223K030BC |
|  CGA3E2X5R1A334K080AA |  CL31F105ZACNNNC |  CS1680-FZZR    |  ESDA6V1SC6          |  FDG6303N            |
|  FIN1048MTC           |  FOD060LSR1V     |  FOD4208S       |  FQI9N50CTU          |  IRS23364DJTRPBF     |
|  KNH21C473DA3TS       |  L09ESD3V3CA2    |  LD055A561KAB2A |  LE25FW203PATT-TLM-E |  LM339DR2            |
|  LTC4270BUKG#PBF      |  MAX4001EUA+T    |  MAX883ESA      |  MC74ACT14DR2        |  MM60FU120B          |
|  MMD50L160X           |  MMPQ2222.A      |  NP110N055PUG   |  PC912L0NSZ0F        |  PD6-24-1515         |
|  R920262000           |  RFANT3216120A3T |  RT8209EGQW     |  SG4000GXH28         |  SK20NHMH06          |
|  SKN100/05            |  SMCJ400CA       |  SMCJ75A-E3/57T |  SN65LBC176ADRG4     |  SN74LS174N          |
|  ST25C16FM1TR         |  STD165GK08      |  TL7705CP       |  TPS2061CDGNR        |  UPC2715T            |
|  V23990-P089C08       |  V48B28C250AL2   |  VI-J13-CY/F1   |  VUO110-02N07        |  ZVN2110GTA          |