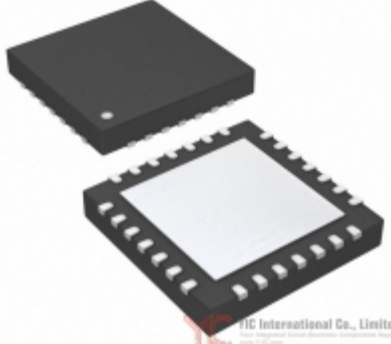






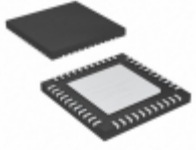



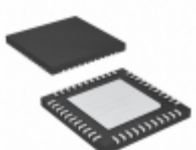


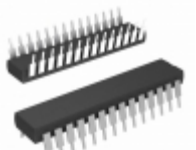
	<b>PIC24FJ16GA002T-I/ML</b>
	<b>Manufacturer Part Number:</b> PIC24FJ16GA002T-I/ML
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 16BIT 16KB FLASH 28QFN
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.PIC24FJ16GA002T-I/ML.pdf</li> <li> 2.PIC24FJ16GA002T-I/ML.pdf</li> <li> 3.PIC24FJ16GA002T-I/ML.pdf</li> <li> 4.PIC24FJ16GA002T-I/ML.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b>  New original, Stock Available.	
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

**Specifications**

Part Number	PIC24FJ16GA002T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 24F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Core Processor	PIC
Speed	32MHz
Number of I/O	21
EEPROM Size	-
RAM Size	4K x 8
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, PMP, SPI, UART/USART
Program Memory Size	16KB (5.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































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 <p><b>PIC24FJ16GA004-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN</p>	 <p><b>PIC24FJ16GA002-I/SS</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SSOP</p>	 <p><b>PIC24FJ16GA004-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP</p>	 <p><b>PIC24FJ16GA002-I/SP</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SDIP</p>

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|  DS1819CR-10+T        |  DT142N08KOF        |  ES752SE-Y114       |  FH1600015      |  FQPF5N80           |
|  D GRM0335C1H8R4CD01D |  GRM0336R1E620GD01D |  GRM155R61A224ME19D |  H11A3FVM       |  IS82C54-10         |
|  L7806ACV             |  LTC1452CS8         |  MAX8880EUT         |  MAX9260GCB/V+T |  MBB02070C2201FC100 |
|  MCC170-16I01B        |  MDC160-16          |  D MI-J71-IY        |  MP6400DJ-01    |  MT48H8M32LFB5-10IT |
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|  STW80NF55-8          |  T92P7D12-24        |  TPS72728DSER       |  ZR40402F41TA   |  ZXTR1005K4-13      |

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