

PIC24F16KA301T-I/SS



Part Number: [PIC24F16KA301T-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 20SSOP

Data sheet:  [PIC24FV32KA304 Family Errata](#)
 [16-bit Embedded Control Solutions](#)
 [PIC24FV32KA304 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

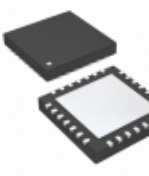
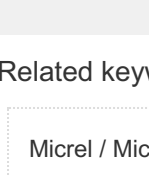
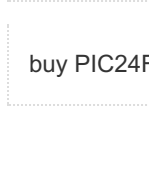
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PRODUCT PARAMETER			
Part Number	PIC24F16KA301T-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4049 pcs	Data sheet	PIC24FV32KA304 Family Errata 16-bit Embedded Control Solutions PIC24FV32KA304 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-SSOP	Speed	32MHz
Series	PIC® XLP™ 24F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K x 24)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-SSOP (0.209", 5.30mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	18
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 20-SSOP
Data Converters	A/D 12x12b	Core Size	16-Bit
Core Processor	PIC	Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Base Part Number	PIC24F16KA301		
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	Part#: PIC24F16KA102T-I/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F16KA301-E/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F16KA301-I/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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