



PIC24F32KA301-I/P

Part Number:	PIC24F32KA301-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 20DIP
	 1.PIC24F32KA301-I/P.pdf
	 2.PIC24F32KA301-I/P.pdf
	 3.PIC24F32KA301-I/P.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	32675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

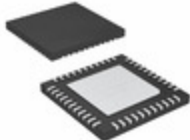
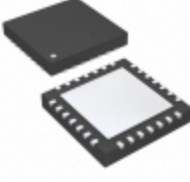
Specifications of PIC24F32KA301-I/P

PART NUMBER	PIC24F32KA301-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32675 pcs
DATA SHEET	 1.PIC24F32KA301-I/P.pdf  2.PIC24F32KA301-I/P.pdf  3.PIC24F32KA301-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (11K x 24)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	PIC24F32KA301IP
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 32KB (11K x 24) FLASH 20-PDIP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F32KA301

Related Tags

Micrel / Microchip Technology PIC24F32KA301-I/P	PIC24F32KA301-I/P Distributor	PIC24F32KA301-I/P Supplier
PIC24F32KA301-I/P Price	PIC24F32KA301-I/P Pictures	PIC24F32KA301-I/P Image
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Micrel / Microchip Technology PIC24F32KA301-I/P	Microchip Technology PIC24F32KA301-I/P	Roving Networks / Microchip Technology PIC24F32KA301-I/P

Related Products

 MICROCHIP PIC24F16KM204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 2876 pcs RFQ	 PIC24F16KM204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 5643 pcs RFQ
 MICROCHIP PIC24F32KA301-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 37900 pcs RFQ	 MICROCHIP PIC24F32KA301-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 40946 pcs RFQ
 PIC24F16KM204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 6406 pcs RFQ	 PIC24F32KA301-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 31241 pcs RFQ
 PIC24F32KA301-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 39364 pcs RFQ	 PIC24F32KA301-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 35659 pcs RFQ
 PIC24F32KA301T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 4495 pcs RFQ	 MICROCHIP PIC24F32KA301T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 39687 pcs RFQ
 PIC24F32KA302-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 35735 pcs RFQ	 PIC24F32KA302-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 29778 pcs RFQ