



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FV32KA301-E/SS

Part Number: PIC24FV32KA301-E/SS

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 32KB FLASH 20SSOP

Datasheets:  PIC24FV32KA301-E/SS.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 33301 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

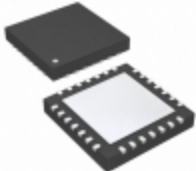
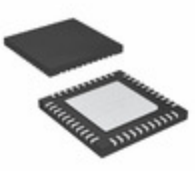
Specifications of PIC24FV32KA301-E/SS

PART NUMBER	PIC24FV32KA301-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33301 pcs
DATA SHEET	 PIC24FV32KA301-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-SSOP
DATA CONVERTERS	A/D 12x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FV32KA301

Related Tags

Micrel / Microchip Technology PIC24FV32KA301-E/SS	PIC24FV32KA301-E/SS Distributor	PIC24FV32KA301-E/SS Supplier
PIC24FV32KA301-E/SS Price	PIC24FV32KA301-E/SS Pictures	PIC24FV32KA301-E/SS Image
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Micrel / Microchip Technology PIC24FV32KA301-E/SS	Microchip Technology PIC24FV32KA301-E/SS	Roving Networks / Microchip Technology PIC24FV32KA301-E/SS

Related Products

 PIC24FV32KA301T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 29005 pcs RFQ	 PIC24FV16KM204T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 6276 pcs RFQ
 PIC24FV32KA302-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 6117 pcs RFQ	 PIC24FV16KM204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 5352 pcs RFQ
 PIC24FV32KA301-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 29886 pcs RFQ	 PIC24FV32KA301-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SSOP In stock: 36452 pcs RFQ
 PIC24FV32KA301T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 6887 pcs RFQ	 PIC24FV16KM204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 37815 pcs RFQ
 PIC24FV32KA301-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 33399 pcs RFQ	 PIC24FV16KM204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 27328 pcs RFQ
 PIC24FV32KA301-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20SOIC In stock: 31079 pcs RFQ	 PIC24FV32KA301-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 20DIP In stock: 30892 pcs RFQ