

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24F32KA304T-I/PT

Part Number:	PIC24F32KA304T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44TQFP
	 1.PIC24F32KA304T-I/PT.pdf
	 2.PIC24F32KA304T-I/PT.pdf
	 3.PIC24F32KA304T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

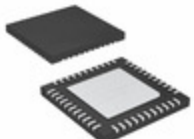
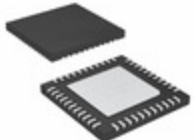
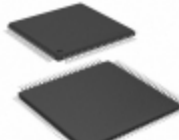
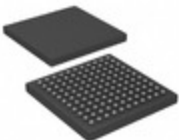
Specifications of PIC24F32KA304T-I/PT

PART NUMBER	PIC24F32KA304T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36077 pcs
DATA SHEET	 1.PIC24F32KA304T-I/PT.pdf  2.PIC24F32KA304T-I/PT.pdf  3.PIC24F32KA304T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC24F32KA304T-I/PT-ND PIC24F32KA304T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-TQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F32KA304

Related Tags

Micrel / Microchip Technology PIC24F32KA304T-I/PT	PIC24F32KA304T-I/PT Distributor	PIC24F32KA304T-I/PT Supplier
PIC24F32KA304T-I/PT Price	PIC24F32KA304T-I/PT Pictures	PIC24F32KA304T-I/PT Image
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Micrel / Microchip Technology PIC24F32KA304T-I/PT	Microchip Technology PIC24F32KA304T-I/PT	Roving Networks / Microchip Technology PIC24F32KA304T-I/PT

Related Products

MICROCHIP PIC24FJ1024GA606T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64TQFP In stock: 26784 pcs RFQ	 PIC24F32KA304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 24629 pcs RFQ
MICROCHIP PIC24FJ1024GA606T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64QFN In stock: 22353 pcs RFQ	 PIC24F32KA304T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 35491 pcs RFQ
 PIC24F32KA304-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 25952 pcs RFQ	MICROCHIP PIC24F32KA304T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 30569 pcs RFQ
MICROCHIP PIC24FJ1024GA606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64QFN In stock: 19439 pcs RFQ	 PIC24FJ1024GA610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 100TQFP In stock: 23044 pcs RFQ
MICROCHIP PIC24FJ1024GA606-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 64TQFP In stock: 22830 pcs RFQ	 PIC24F32KA304-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 27012 pcs RFQ
MICROCHIP PIC24F32KA304-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 26541 pcs RFQ	 PIC24FJ1024GA610-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 1MB FLASH 121TFBGA In stock: 19413 pcs RFQ