



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

Part Number:	PIC24F16KA304T-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 48UQFN
Datasheets:	PDF 1.PIC24F16KA304T-I/MV.pdf PDF 2.PIC24F16KA304T-I/MV.pdf PDF 3.PIC24F16KA304T-I/MV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

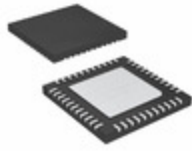
Specifications of PIC24F16KA304T-I/MV

PART NUMBER	PIC24F16KA304T-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC24F16KA304T-I/MV.pdf PDF 2.PIC24F16KA304T-I/MV.pdf PDF 3.PIC24F16KA304T-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
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	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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 48-UQFN (6x6)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24F16KA304

Related Tags

Micrel / Microchip Technology PIC24F16KA304T-I/MV	PIC24F16KA304T-I/MV Distributor	PIC24F16KA304T-I/MV Supplier
PIC24F16KA304T-I/MV Price	PIC24F16KA304T-I/MV Pictures	PIC24F16KA304T-I/MV Image
PIC24F16KA304T-I/MV PDF Datasheet	PIC24F16KA304T-I/MV Download Datasheet	PIC24F16KA304T-I/MV Datasheet
PIC24F16KA304T-I/MV Stock	Buy PIC24F16KA304T-I/MV	Buy Micrel / Microchip Technology PIC24F16KA304T-I/MV
Micrel / Microchip Technology PIC24F16KA304T-I/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F16KA304T-I/MV	Microchip Technology PIC24F16KA304T-I/MV	Roving Networks / Microchip Technology PIC24F16KA304T-I/MV

Related Products



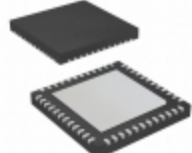
PIC24F16KA304T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 44QFN
In stock: Out stock

RFQ



PIC24F16KL401-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 20SSOP
In stock: Out stock

RFQ



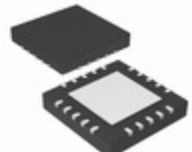
PIC24F16KA304-I/MV
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 48UQFN
In stock: Out stock

RFQ



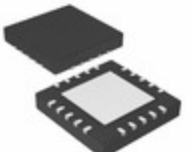
PIC24F16KL401-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 20DIP
In stock: Out stock

RFQ



PIC24F16KL401-I/MQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 20QFN
In stock: Out stock

RFQ



PIC24F16KL401-E/MQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 20QFN
In stock: Out stock

RFQ



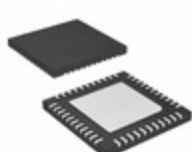
PIC24F16KL401-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 20SOIC
In stock: Out stock

RFQ



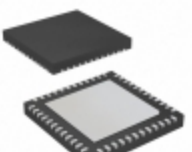
PIC24F16KA304T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC24F16KA304-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 44QFN
In stock: 7 pcs

RFQ



PIC24F16KA304-E/MV
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 48UQFN
In stock: Out stock

RFQ



PIC24F16KA304-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 44TQFP
In stock: 465 pcs

RFQ



PIC24F16KA304-E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 16BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ