



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24HJ16GP304-E/PT

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

PIC24HJ16GP304-E/PT

Micrel / Microchip Technology

IC MCU 16BIT 16KB FLASH 44TQFP

PDF

1.PIC24HJ16GP304-E/PT.pdf

PDF

2.PIC24HJ16GP304-E/PT.pdf

PDF

3.PIC24HJ16GP304-E/PT.pdf

PDF

4.PIC24HJ16GP304-E/PT.pdf

RoHS

Lead free / RoHS Compliant

26468 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

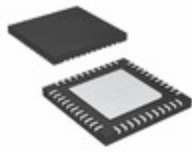
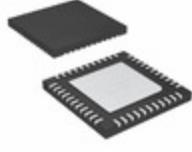
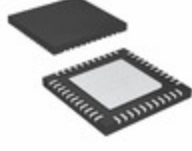
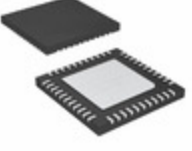
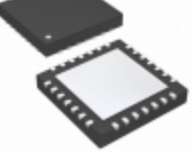
Specifications of PIC24HJ16GP304-E/PT

PART NUMBER	PIC24HJ16GP304-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26468 pcs
DATA SHEET	PDF 1.PIC24HJ16GP304-E/PT.pdf PDF 2.PIC24HJ16GP304-E/PT.pdf PDF 3.PIC24HJ16GP304-E/PT.pdf PDF 4.PIC24HJ16GP304-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40 MIPs
SERIES	PIC® 24H
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24H Microcontroller IC 16-Bit 40 MIPs 16KB (5.5K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24HJ16GP304

Related Tags

Micrel / Microchip Technology PIC24HJ16GP304-E/PT	PIC24HJ16GP304-E/PT Distributor	PIC24HJ16GP304-E/PT Supplier
PIC24HJ16GP304-E/PT Price	PIC24HJ16GP304-E/PT Pictures	PIC24HJ16GP304-E/PT Image
PIC24HJ16GP304-E/PT PDF Datasheet	PIC24HJ16GP304-E/PT Download Datasheet	PIC24HJ16GP304-E/PT Datasheet
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 PIC24HJ12GP202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 27279 pcs RFQ	 PIC24HJ12GP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SSOP In stock: 32540 pcs RFQ
 PIC24HJ16GP304T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 31410 pcs RFQ	 PIC24HJ12GP202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 12KB FLASH 28SDIP In stock: 27961 pcs RFQ
 PIC24HJ16GP304-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 21830 pcs RFQ	 PIC24HJ16GP304-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 27846 pcs RFQ
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