



PIC24F16KA101T-I/MQ

Part Number:

PIC24F16KA101T-I/MQ

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 16KB FLASH 20QFN

Datasheets:

 1.PIC24F16KA101T-I/MQ.pdf

 2.PIC24F16KA101T-I/MQ.pdf

 3.PIC24F16KA101T-I/MQ.pdf

 4.PIC24F16KA101T-I/MQ.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

55037 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

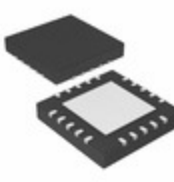
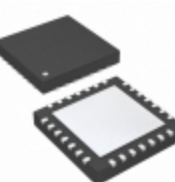
Specifications of PIC24F16KA101T-I/MQ

PART NUMBER	PIC24F16KA101T-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55037 pcs
DATA SHEET	 1.PIC24F16KA101T-I/MQ.pdf  2.PIC24F16KA101T-I/MQ.pdf  3.PIC24F16KA101T-I/MQ.pdf  4.PIC24F16KA101T-I/MQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
OTHER NAMES	PIC24F16KA101T-I/MQ-ND PIC24F16KA101T-I/MQTR
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 16KB (5.5K x 24) FLASH 20-QFN (5x5)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	PIC24F16KA101

Related Tags

Micrel / Microchip Technology PIC24F16KA101T-I/MQ	PIC24F16KA101T-I/MQ Distributor	PIC24F16KA101T-I/MQ Supplier
PIC24F16KA101T-I/MQ Price	PIC24F16KA101T-I/MQ Pictures	PIC24F16KA101T-I/MQ Image
PIC24F16KA101T-I/MQ PDF Datasheet	PIC24F16KA101T-I/MQ Download Datasheet	PIC24F16KA101T-I/MQ Datasheet
PIC24F16KA101T-I/MQ Stock	Buy PIC24F16KA101T-I/MQ	Buy Micrel / Microchip Technology PIC24F16KA101T-I/MQ
Micrel / Microchip Technology PIC24F16KA101T-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24F16KA101T-I/MQ	Microchip Technology PIC24F16KA101T-I/MQ	Roving Networks / Microchip Technology PIC24F16KA101T-I/MQ

Related Products

 PIC24F16KA101-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 43659 pcs RFQ	 PIC24F16KA102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 54441 pcs RFQ
 PIC24F16KA101T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 3303 pcs RFQ	 PIC24F16KA102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 40716 pcs RFQ
 PIC24F16KA101-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 49309 pcs RFQ	 PIC24F16KA102-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 45456 pcs RFQ
 PIC24F16KA101T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 48967 pcs RFQ	 PIC24F16KA101-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SSOP In stock: 37823 pcs RFQ
 PIC24F16KA101-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20DIP In stock: 41138 pcs RFQ	 PIC24F16KA101-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20QFN In stock: 39353 pcs RFQ
 PIC24F16KA102-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20QFN In stock: 44475 pcs RFQ	 PIC24F16KA101-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 20SOIC In stock: 42924 pcs RFQ