



Micrel / Microchip Technology



PIC24FJ64GA705-I/M4

Part Number:

PIC24FJ64GA705-I/M4

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 64KB FLASH 48UQFN

Datasheets:

1.PIC24FJ64GA705-I/M4.pdf

2.PIC24FJ64GA705-I/M4.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

55070 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

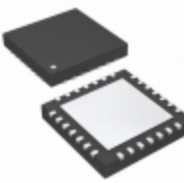
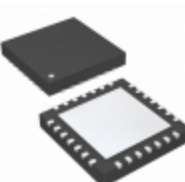
Specifications of PIC24FJ64GA705-I/M4

PART NUMBER	PIC24FJ64GA705-I/M4
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55070 pcs
DATA SHEET	1.PIC24FJ64GA705-I/M4.pdf 2.PIC24FJ64GA705-I/M4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 48-UQFN (6x6)
DATA CONVERTERS	A/D 14x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC24FJ64GA705-I/M4	PIC24FJ64GA705-I/M4 Distributor	PIC24FJ64GA705-I/M4 Supplier
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Related Products

 PIC24FJ64GB002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 26168 pcs RFQ	 PIC24FJ64GA702T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28QFN In stock: 55989 pcs RFQ
 PIC24FJ64GB002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 26586 pcs RFQ	 PIC24FJ64GA702T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 28SOIC In stock: 62115 pcs RFQ
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