

PIC24FJ256GA705-I/M4



Part Number: [PIC24FJ256GA705-I/M4](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 256KB FLASH 48UQFN

Data sheet:  [PIC24FJ256GA705 Family Datasheet](#)
 [PIC24FJ256GA705 Family Errata, Clarification](#)

RoHs Status: Lead free / RoHS Compliant

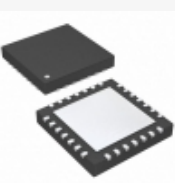
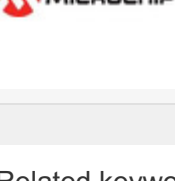
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PRODUCT PARAMETER			
Part Number	PIC24FJ256GA705-I/M4	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 48UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54052 pcs	Data sheet	PIC24FJ256GA705 Family Datasheet PIC24FJ256GA705 Family Errata, Clarification
Category	Integrated Circuits (ICs)	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	256KB (85.5K x 24)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	48-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	40
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 256KB (85.5K 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		
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	Part#: PIC24FJ256GA702-I/MV Description: IC MCU 16-BIT 256KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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