

MICROCHIP

Micrel / Microchip Technology

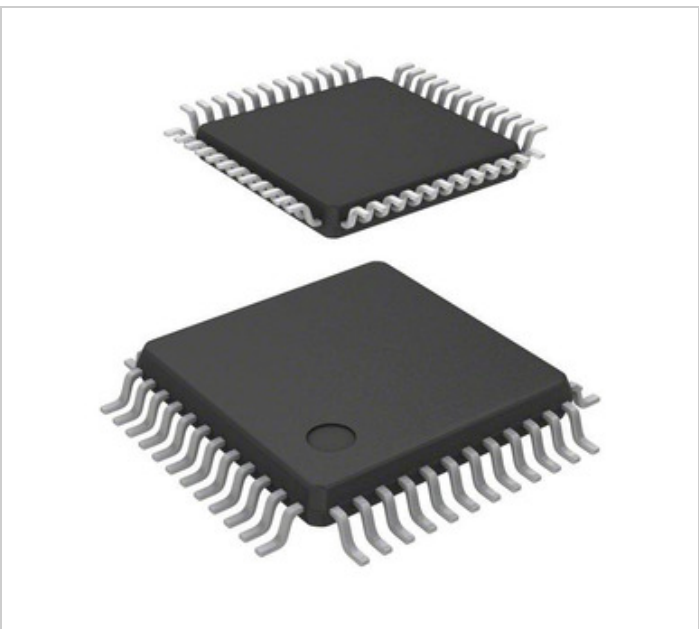


Image may be representation. See specifications for product details.

PIC24FJ256GA705T-I/PT

Part Number:	PIC24FJ256GA705T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16-BIT 256KB FLASH 48TQFP
Datasheets:	 1.PIC24FJ256GA705T-I/PT.pdf
	 2.PIC24FJ256GA705T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

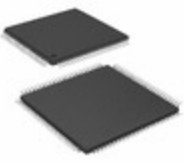
Specifications of PIC24FJ256GA705T-I/PT

PART NUMBER	PIC24FJ256GA705T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16-BIT 256KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50345 pcs
DATA SHEET	 1.PIC24FJ256GA705T-I/PT.pdf  2.PIC24FJ256GA705T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	PIC24FJ256GA705T-I/PT-ND PIC24FJ256GA705T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-TQFP (7x7)
DATA CONVERTERS	A/D 14x12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC24FJ256GA705T-I/PT	PIC24FJ256GA705T-I/PT Distributor	PIC24FJ256GA705T-I/PT Supplier
PIC24FJ256GA705T-I/PT Price	PIC24FJ256GA705T-I/PT Pictures	PIC24FJ256GA705T-I/PT Image
PIC24FJ256GA705T-I/PT PDF Datasheet	PIC24FJ256GA705T-I/PT Download Datasheet	PIC24FJ256GA705T-I/PT Datasheet
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Related Products

 PIC24FJ256GA702T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 256KB FLASH 28SOIC In stock: 67327 pcs RFQ	 PIC24FJ256GB106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 20232 pcs RFQ
 PIC24FJ256GB108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 15299 pcs RFQ	 PIC24FJ256GA705-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 48UQFN In stock: 42352 pcs RFQ
 PIC24FJ256GB110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13921 pcs RFQ	 PIC24FJ256GA705-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 256KB FLASH 48TQFP In stock: 49190 pcs RFQ
 PIC24FJ256GB106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 17838 pcs RFQ	 PIC24FJ256GA702T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 256KB FLASH 28SSOP In stock: 59960 pcs RFQ
 PIC24FJ256GA704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 256KB FLASH 44TQFP In stock: 55647 pcs RFQ	 PIC24FJ256GB108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 13657 pcs RFQ
 PIC24FJ256GA704-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 256KB FLASH 44TQFP In stock: 42604 pcs RFQ	 PIC24FJ256GB106-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 15501 pcs RFQ