



Micrel / Microchip Technology

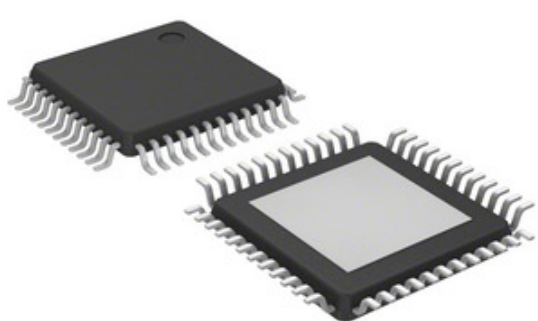


Image may be representation. See specifications for product details.

Part Number:	PIC32MM0256GPM048T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 48TQFP
	 1.PIC32MM0256GPM048T-I/PT.pdf
	 2.PIC32MM0256GPM048T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

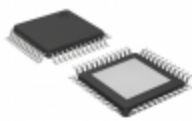
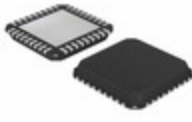
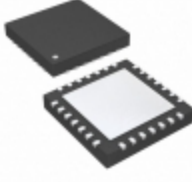
Specifications of PIC32MM0256GPM048T-I/PT

PART NUMBER	PIC32MM0256GPM048T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48847 pcs
DATA SHEET	 1.PIC32MM0256GPM048T-I/PT.pdf  2.PIC32MM0256GPM048T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-TQFP-EP (7x7)
SPEED	25MHz
SERIES	PIC® 32MM
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	PIC32MM0256GPM048T-I/PTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 256KB (256K x 8) FLASH 48-TQFP-EP (7x7)
DATA CONVERTERS	A/D 17x10/12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microAptiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART, USB, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MM0256GPM048T-I/PT	PIC32MM0256GPM048T-I/PT Distributor	PIC32MM0256GPM048T-I/PT Supplier
PIC32MM0256GPM048T-I/PT Price	PIC32MM0256GPM048T-I/PT Pictures	PIC32MM0256GPM048T-I/PT Image
PIC32MM0256GPM048T-I/PT PDF Datasheet	PIC32MM0256GPM048T-I/PT Download Datasheet	PIC32MM0256GPM048T-I/PT Datasheet
PIC32MM0256GPM048T-I/PT Stock	Buy PIC32MM0256GPM048T-I/PT	Buy Micrel / Microchip Technology PIC32MM0256GPM048T-I/PT
Micrel / Microchip Technology PIC32MM0256GPM048T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MM0256GPM048T-I/PT	Microchip Technology PIC32MM0256GPM048T-I/PT	Roving Networks / Microchip Technology PIC32MM0256GPM048T-I/PT

Related Products

 PIC32MM0256GPM048-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48TQFP In stock: 42061 pcs RFQ	 PIC32MM0256GPM048T-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48UQFN In stock: 40040 pcs RFQ
 PIC32MM0256GPM036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 36SQFN In stock: 46587 pcs RFQ	 PIC32MM0256GPM064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 49379 pcs RFQ
 PIC32MM0256GPM064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 45727 pcs RFQ	 PIC32MM0256GPM036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 40UQFN In stock: 39625 pcs RFQ
 PIC32MM0256GPM036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 40UQFN In stock: 41468 pcs RFQ	 PIC32MX110F016B-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 28SOIC In stock: 47967 pcs RFQ
 PIC32MX110F016B-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 28QFN In stock: 46821 pcs RFQ	 PIC32MM0256GPM048-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48UQFN In stock: 33948 pcs RFQ
 PIC32MM0256GPM064T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 43635 pcs RFQ	 PIC32MM0256GPM064-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 45887 pcs RFQ