

MICROCHIP

Micrel / Microchip Technology



PIC32MM0128GPM048T-I/M4

Part Number: PIC32MM0128GPM048T-I/M4

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 32BIT 128KB FLASH

Datasheets: [1.PIC32MM0128GPM048T-I/M4.pdf](#)
[2.PIC32MM0128GPM048T-I/M4.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 50824 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

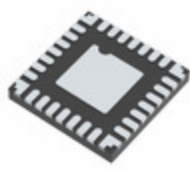
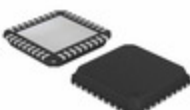
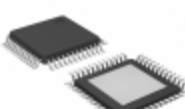
Specifications of PIC32MM0128GPM048T-I/M4

PART NUMBER	PIC32MM0128GPM048T-I/M4
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50824 pcs
DATA SHEET	1.PIC32MM0128GPM048T-I/M4.pdf 2.PIC32MM0128GPM048T-I/M4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UQFN (6x6)
SPEED	25MHz
SERIES	PIC® 32MM
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-UFQFN Exposed Pad
OTHER NAMES	PIC32MM0128GPM048T-I/M4TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 128KB (128K x 8) FLASH 48-UQFN (6x6)
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 PIC32MM0128GPM048T-I/M4	PIC32MM0128GPM048T-I/M4 Distributor	PIC32MM0128GPM048T-I/M4 Supplier
PIC32MM0128GPM048T-I/M4 Price	PIC32MM0128GPM048T-I/M4 Pictures	PIC32MM0128GPM048T-I/M4 Image
PIC32MM0128GPM048T-I/M4 PDF Datasheet	PIC32MM0128GPM048T-I/M4 Download Datasheet	PIC32MM0128GPM048T-I/M4 Datasheet
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Micrel / Microchip Technology PIC32MM0128GPM048T-I/M4	Microchip Technology PIC32MM0128GPM048T-I/M4	Roving Networks / Microchip Technology PIC32MM0128GPM048T-I/M4

Related Products

MICROCHIP PIC32MM0128GPM048-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 41376 pcs RFQ	 PIC32MM0128GPM036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 49237 pcs RFQ
MICROCHIP PIC32MM0128GPM064T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 46806 pcs RFQ	 PIC32MM0256GPM028-I/M6 Manufacturers: Micrel / Microchip Technology Description: FLASH RAM In stock: 45631 pcs RFQ
MICROCHIP PIC32MM0128GPM036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 48533 pcs RFQ	MICROCHIP PIC32MM0128GPM036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 52962 pcs RFQ
MICROCHIP PIC32MM0128GPM064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 47714 pcs RFQ	 PIC32MM0128GPM036-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 48843 pcs RFQ
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 PIC32MM0128GPM048T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 55780 pcs RFQ	 PIC32MM0128GPM048-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH In stock: 50750 pcs RFQ