

MICROCHIP

Micrel / Microchip Technology



PIC32MM0064GPM048T-I/M4

Part Number:	PIC32MM0064GPM048T-I/M4
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH
Datasheets:	 1.PIC32MM0064GPM048T-I/M4.pdf
	 2.PIC32MM0064GPM048T-I/M4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68028 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.

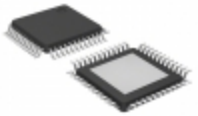
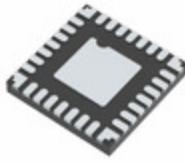
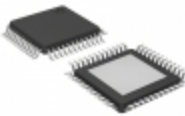
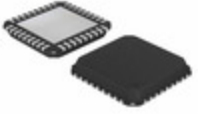
Specifications of PIC32MM0064GPM048T-I/M4

PART NUMBER	PIC32MM0064GPM048T-I/M4
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68028 pcs
DATA SHEET	 1.PIC32MM0064GPM048T-I/M4.pdf  2.PIC32MM0064GPM048T-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	64KB (64K 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	PIC32MM0064GPM048T-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® microActiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 48-UQFN (6x6)
DATA CONVERTERS	A/D 17x10/12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART, USB, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MM0064GPM048T-I/M4	PIC32MM0064GPM048T-I/M4 Distributor	PIC32MM0064GPM048T-I/M4 Supplier
PIC32MM0064GPM048T-I/M4 Price	PIC32MM0064GPM048T-I/M4 Pictures	PIC32MM0064GPM048T-I/M4 Image
PIC32MM0064GPM048T-I/M4 PDF Datasheet	PIC32MM0064GPM048T-I/M4 Download Datasheet	PIC32MM0064GPM048T-I/M4 Datasheet
PIC32MM0064GPM048T-I/M4 Stock	Buy PIC32MM0064GPM048T-I/M4	Buy Micrel / Microchip Technology PIC32MM0064GPM048T-I/M4
Micrel / Microchip Technology PIC32MM0064GPM048T-I/M4	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MM0064GPM048T-I/M4	Microchip Technology PIC32MM0064GPM048T-I/M4	Roving Networks / Microchip Technology PIC32MM0064GPM048T-I/M4

Related Products

 PIC32MM0064GPM036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 54058 pcs RFQ	 PIC32MM0064GPM048T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 51072 pcs RFQ
 PIC32MM0128GPM028-I/M6 Manufacturers: Micrel / Microchip Technology Description: FLASH RAM In stock: 56415 pcs RFQ	 PIC32MM0064GPM064-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 46090 pcs RFQ
 PIC32MM0064GPM048-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 54492 pcs RFQ	 PIC32MM0064GPM036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 52559 pcs RFQ
 PIC32MM0064GPM064T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 59722 pcs RFQ	 PIC32MM0064GPM064-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 39527 pcs RFQ
 PIC32MM0064GPM064T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 47923 pcs RFQ	 PIC32MM0064GPM036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 61784 pcs RFQ
 PIC32MM0064GPM036-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 53052 pcs RFQ	 PIC32MM0064GPM048-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 51328 pcs RFQ