



Micrel / Microchip Technology

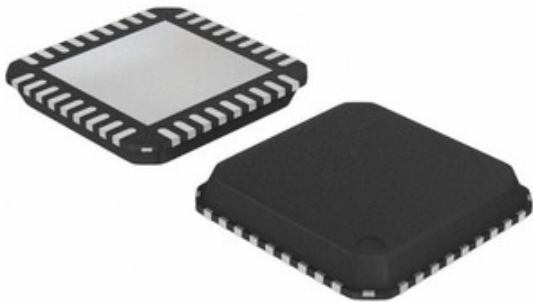


Image may be representation. See specifications for product details.

PIC32MM0064GPM036-I/M2

Part Number:	PIC32MM0064GPM036-I/M2
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 64KB FLASH  1.PIC32MM0064GPM036-I/M2.pdf  2.PIC32MM0064GPM036-I/M2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

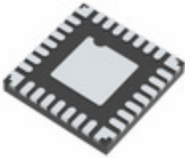
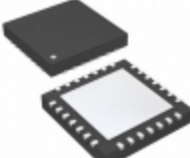
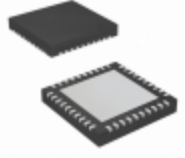
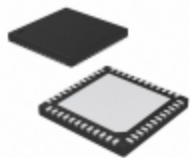
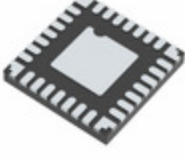
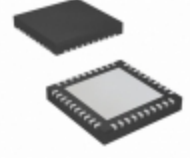
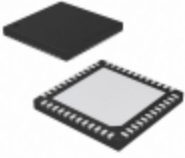
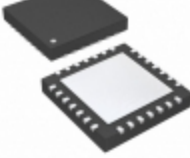
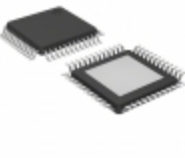
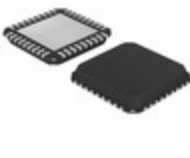
Specifications of PIC32MM0064GPM036-I/M2

PART NUMBER	PIC32MM0064GPM036-I/M2
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC32MM0064GPM036-I/M2.pdf  2.PIC32MM0064GPM036-I/M2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-VQFN (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	Tray
PACKAGE / CASE	36-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	27
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 36-VQFN (6x6)
DATA CONVERTERS	A/D 15x10/12b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART, USB, USB OTG

Related Tags

Micrel / Microchip Technology PIC32MM0064GPM036-I/M2	PIC32MM0064GPM036-I/M2 Distributor	PIC32MM0064GPM036-I/M2 Supplier
PIC32MM0064GPM036-I/M2 Price	PIC32MM0064GPM036-I/M2 Pictures	PIC32MM0064GPM036-I/M2 Image
PIC32MM0064GPM036-I/M2 PDF Datasheet	PIC32MM0064GPM036-I/M2 Download Datasheet	PIC32MM0064GPM036-I/M2 Datasheet
PIC32MM0064GPM036-I/M2 Stock	Buy PIC32MM0064GPM036-I/M2	Buy Micrel / Microchip Technology PIC32MM0064GPM036-I/M2
Micrel / Microchip Technology PIC32MM0064GPM036-I/M2	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MM0064GPM036-I/M2	Microchip Technology PIC32MM0064GPM036-I/M2	Roving Networks / Microchip Technology PIC32MM0064GPM036-I/M2

Related Products

 PIC32MM0064GPM028T-I/M6 Manufacturers: Micrel / Microchip Technology Description: FLASH RAM In stock: Out stock RFQ	 PIC32MM0064GPM028-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 253 pcs RFQ
 PIC32MM0064GPM036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 219 pcs RFQ	 PIC32MM0064GPM048-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 355 pcs RFQ
 PIC32MM0064GPM028-I/M6 Manufacturers: Micrel / Microchip Technology Description: FLASH RAM In stock: 435 pcs RFQ	 PIC32MM0064GPM036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: Out stock RFQ
 PIC32MM0064GPM048T-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: Out stock RFQ	 PIC32MM0064GPM028-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 357 pcs RFQ
 PIC32MM0064GPM028T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: Out stock RFQ	 PIC32MM0064GPM028T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: Out stock RFQ
 PIC32MM0064GPM048-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: 612 pcs RFQ	 PIC32MM0064GPM036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH In stock: Out stock RFQ