

PIC32MM0256GPM036-I/M2





Part Number: [PIC32MM0256GPM036-I/M2](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 36SQFN

Data sheet:  [PIC32MM0256GPM064 Family Datasheet](#)
 [PIC32MM0256GPM064 Family Errata](#)

RoHs Status: Lead free / RoHS Compliant

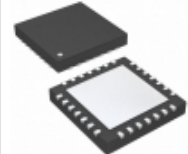
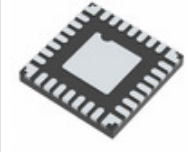
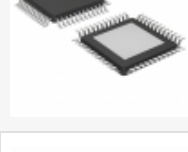
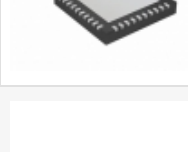
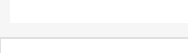
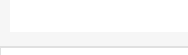
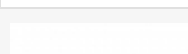
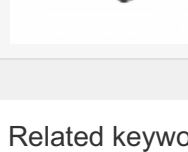
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PRODUCT PARAMETER			
Part Number	PIC32MM0256GPM036-I/M2	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 36SQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58144 pcs	Data sheet	PIC32MM0256GPM064 Family Datasheet PIC32MM0256GPM064 Family Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	36-VQFN (6x6)	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, I ² S, 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® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 256KB (256K x 8) FLASH 36-VQFN (6x6)	Data Converters	A/D 15x10/12b
Core Size	32-Bit	Core Processor	MIPS32® microAptiv™
Connectivity	IrDA, LINbus, SPI, UART/USART, USB, USB OTG		
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RELATED PRODUCTS			
	Part#: PIC32MM0256GPM064-I/PT Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM064-I/MR Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028T-I/SS Description: IC MCU 32BIT 256KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM064T-I/MR Description: IC MCU 32BIT 256KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028T-I/ML Description: IC MCU 32BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0128GPM064-I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028T-I/M6 Description: FLASH RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM048T-I/PT Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM036T-I/MV Description: IC MCU 32BIT 256KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM048T-I/M4 Description: IC MCU 32BIT 256KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028-I/M6 Description: FLASH RAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028-I/SS Description: IC MCU 32BIT 256KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0128GPM064-I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0128GPM064T-I/PT Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM036-I/MV Description: IC MCU 32BIT 256KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM036T-I/M2 Description: IC MCU 32BIT 256KB FLASH 36SQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0128GPM064T-I/MR Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM028-I/ML Description: IC MCU 32BIT 256KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM048-I/M4 Description: IC MCU 32BIT 256KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MM0256GPM048-I/PT Description: IC MCU 32BIT 256KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC32MM0256GPM036-I/M2

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