

	PIC32MM0016GPL036-I/M2 Manufacturer Part Number: PIC32MM0016GPL036-I/M2 Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 32BIT 16KB FLASH 36SQFN Datasheets: 1.PIC32MM0016GPL036-I/M2.pdf 2.PIC32MM0016GPL036-I/M2.pdf 3.PIC32MM0016GPL036-I/M2.pdf 4.PIC32MM0016GPL036-I/M2.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2681 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications	
Part Number	PIC32MM0016GPL036-I/M2
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 36SQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2681 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	36-SQFN (6x6)
Speed	25MHz
Series	PIC® 32MM
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, 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	29
EEPROM Size	-
Data Converters	A/D 14x10/12b, D/A 1x5b
Core Size	32-Bit
Core Processor	MIPS32® microAptiv™
Connectivity	IrDA, LIN, SPI, UART/USART

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PIC32MM0032GPL020-E/ML Micrel / Microchip Technology 32KB FLASH, 8KB RAM, 79 COREMARK	PIC32MM0016GPL028T-I/SO Micrel / Microchip Technology IC MCU 32BIT 16KB FLASH 28SOIC	PIC32MM0016GPL036-E/MV Micrel / Microchip Technology 16KB FLASH, 4KB RAM, 79 COREMARK	PIC32MM0016GPL036-E/M2 Micrel / Microchip Technology 16KB FLASH, 4KB RAM, 79 COREMARK

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