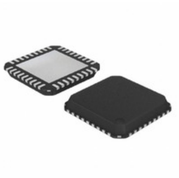

Image may be representation.
See specs for product details.

PIC32MM0032GPL036-E/M2

Manufacturer Part Number:	PIC32MM0032GPL036-E/M2
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	32KB FLASH, 8KB RAM, 79 COREMARK
Datasheets:	1.PIC32MM0032GPL036-E/M2.pdf 2.PIC32MM0032GPL036-E/M2.pdf
RoHs Status:	
Stock Condition:	New original, 2677 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PIC32MM0032GPL036-E/M2
Manufacturer	Micrel / Microchip Technology
Description	32KB FLASH, 8KB RAM, 79 COREMARK
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2677 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	36-SQFN (6x6)
Speed	25MHz
Series	PIC® 32MM
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, HLVD, I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	36-VFQFN Exposed Pad
Other Names	PIC32MM0032GPL036-E/M2TR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	29
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks
EEPROM Size	-
Detailed Description	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC
Data Converters	A/D 14x10/12b, D/A 1x5b
Core Size	32-Bit
Core Processor	MIPS32® microAptiv™
Connectivity	IrDA, LINbus, SPI, UART/USART

You May Be Also Be interested

In:

PIC32MM0032GPL028T-I/SO
Microchip Technology
IC MCU 32BIT 32KB FLASH
28SOIC

PIC32MM0032GPL028T-I/SS
Microchip Technology
IC MCU 32BIT 32KB FLASH
28SSOP

PIC32MM0032GPL028T-I/ML
Microchip Technology
IC MCU 32BIT 32KB FLASH
28QFN

PIC32MM0032GPL036-I/M2
Microchip Technology
IC MCU 32BIT 32KB FLASH
36SQFN

PIC32MM0032GPL028-I/SS
Microchip Technology
IC MCU 32BIT 32KB FLASH
28SSOP

PIC32MM0032GPL036-I/MV
Microchip Technology
IC MCU 32BIT 32KB FLASH
40UQFN

PIC32MM0032GPL036T-I/MV
Microchip Technology
IC MCU 32BIT 32KB FLASH
40UQFN

PIC32MM0032GPL028T-I/M6
Microchip Technology
IC MCU 32BIT 32KB FLASH
28UQFN

PIC32MM0032GPL036-E/M2 Related keyword

More

PIC32MM0032GPL036-E/M2 Micrel / Microchip Technology	PIC32MM0032GPL036-E/M2 Data Sheet	PIC32MM0032GPL036-E/M2 Datasheets	PIC32MM0032GPL036-E/M2 PDF	Micrel / Microchip Technology PIC32MM0032GPL036-E/M2
PIC32MM0032GPL036-E/M2 Electronic	PIC32MM0032GPL036-E/M2 Components	PIC32MM0032GPL036-E/M2 Distributor	PIC32MM0032GPL036-E/M2 Image PIC32MM0032GPL036-E/M2 Price	PIC32MM0032GPL036-E/M2 Part PIC32MM0032GPL036-E/M2 Manufacturer
PIC32MM0032GPL036-E/M2 Picture	PIC32MM0032GPL036-E/M2 Stock	PIC32MM0032GPL036-E/M2 Inventory	PIC32MM0032GPL036-E/M2 New	PIC32MM0032GPL036-E/M2 Original
PIC32MM0032GPL036-E/M2 Warranted	PIC32MM0032GPL036-E/M2 RFQ	PIC32MM0032GPL036-E/M2 Order Online		

Contact us:**Info@YIC-Electronics.com**
ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited