

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MM0032GPL036-I/MV

Part Number:	PIC32MM0032GPL036-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 40UQFN  1.PIC32MM0032GPL036-I/MV.pdf  2.PIC32MM0032GPL036-I/MV.pdf  3.PIC32MM0032GPL036-I/MV.pdf  4.PIC32MM0032GPL036-I/MV.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

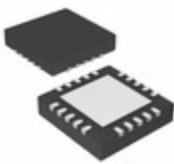
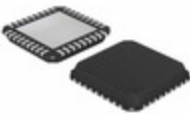
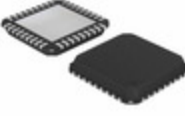
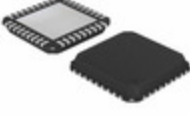
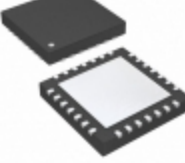
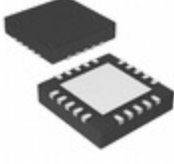
Specifications of PIC32MM0032GPL036-I/MV

PART NUMBER	PIC32MM0032GPL036-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83631 pcs
DATA SHEET	 1.PIC32MM0032GPL036-I/MV.pdf  2.PIC32MM0032GPL036-I/MV.pdf  3.PIC32MM0032GPL036-I/MV.pdf  4.PIC32MM0032GPL036-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
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	Tray
PACKAGE / CASE	40-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
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 32KB (32K x 8) FLASH 40-UQFN (5x5)
DATA CONVERTERS	A/D 14x10/12b, D/A 1x5b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microActiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC32MM0032GPL036-I/MV	PIC32MM0032GPL036-I/MV Distributor	PIC32MM0032GPL036-I/MV Supplier
PIC32MM0032GPL036-I/MV Price	PIC32MM0032GPL036-I/MV Pictures	PIC32MM0032GPL036-I/MV Image
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Micrel / Microchip Technology PIC32MM0032GPL036-I/MV	Microchip Technology PIC32MM0032GPL036-I/MV	Roving Networks / Microchip Technology PIC32MM0032GPL036-I/MV

Related Products

 PIC32MM0064GPL020-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 20QFN In stock: 62596 pcs RFQ	 PIC32MM0032GPL028T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SOIC In stock: 90428 pcs RFQ
 PIC32MM0032GPL036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 40UQFN In stock: 89025 pcs RFQ	 PIC32MM0032GPL036-E/MV Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: 51817 pcs RFQ
 PIC32MM0032GPL036-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36SQFN In stock: 82245 pcs RFQ	 PIC32MM0032GPL028T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 87124 pcs RFQ
 PIC32MM0064GPL020-E/SS Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 8KB RAM, 79 COREMARK In stock: 60447 pcs RFQ	 PIC32MM0032GPL036-E/M2 Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: 77364 pcs RFQ
 PIC32MM0032GPL036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 36SQFN In stock: 85016 pcs RFQ	 PIC32MM0032GPL028T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 28QFN In stock: 85482 pcs RFQ
 PIC32MM0064GPL020-E/ML Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 8KB RAM, 79 COREMARK In stock: 65673 pcs RFQ	 PIC32MM0064GPL020-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 20SSOP In stock: 65217 pcs RFQ