

MICROCHIP

Micrel / Microchip Technology

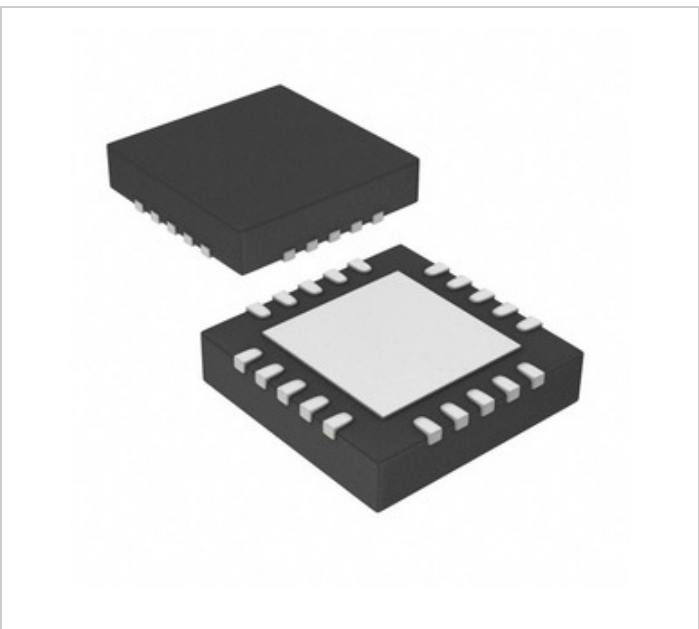


Image may be representation. See specifications for product details.

PIC32MM0032GPL020-E/ML

Part Number:	PIC32MM0032GPL020-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	32KB FLASH, 8KB RAM, 79 COREMARK
	 1.PIC32MM0032GPL020-E/ML.pdf
	 2.PIC32MM0032GPL020-E/ML.pdf
Datasheets:	
Stock Condition	75149 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

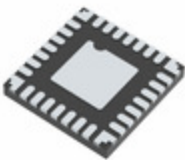
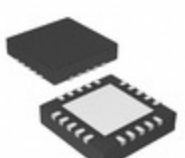
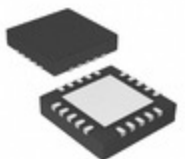
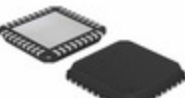
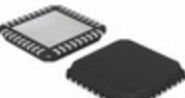
Specifications of PIC32MM0032GPL020-E/ML

PART NUMBER	PIC32MM0032GPL020-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	32KB FLASH, 8KB RAM, 79 COREMARK
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	75149 pcs
DATA SHEET	 1.PIC32MM0032GPL020-E/ML.pdf  2.PIC32MM0032GPL020-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
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	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 32KB (32K x 8) FLASH 20-QFN (4x4)
DATA CONVERTERS	A/D 11x10/12b, D/A 1x5b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microAptiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC32MM0032GPL020-E/ML	PIC32MM0032GPL020-E/ML Distributor	PIC32MM0032GPL020-E/ML Supplier
PIC32MM0032GPL020-E/ML Price	PIC32MM0032GPL020-E/ML Pictures	PIC32MM0032GPL020-E/ML Image
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Micrel / Microchip Technology PIC32MM0032GPL020-E/ML	Microchip Technology PIC32MM0032GPL020-E/ML	Roving Networks / Microchip Technology PIC32MM0032GPL020-E/ML

Related Products

 MICROCHIP PIC32MM0016GPL036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 40UQFN In stock: 93413 pcs RFQ	 PIC32MM0032GPL028-E/M6 Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: 70385 pcs RFQ
 MICROCHIP PIC32MM0032GPL020T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20SSOP In stock: 101033 pcs RFQ	 PIC32MM0032GPL020T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20QFN In stock: 97729 pcs RFQ
 PIC32MM0032GPL020-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20QFN In stock: 85022 pcs RFQ	 PIC32MM0016GPL036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36SQFN In stock: 88877 pcs RFQ
 PIC32MM0016GPL036-E/M2 Manufacturers: Micrel / Microchip Technology Description: 16KB FLASH, 4KB RAM, 79 COREMARK In stock: 82946 pcs RFQ	 MICROCHIP PIC32MM0016GPL036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 40UQFN In stock: 73099 pcs RFQ
 MICROCHIP PIC32MM0016GPL036-E/MV Manufacturers: Micrel / Microchip Technology Description: 16KB FLASH, 4KB RAM, 79 COREMARK In stock: 54127 pcs RFQ	 MICROCHIP PIC32MM0032GPL020-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20SSOP In stock: 83737 pcs RFQ
 MICROCHIP PIC32MM0032GPL020-E/SS Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: 77690 pcs RFQ	 PIC32MM0016GPL036-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36SQFN In stock: 75575 pcs RFQ