



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC32MM0032GPL020-I/SS

Part Number:	PIC32MM0032GPL020-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 32KB FLASH 20SSOP
	PDF 1.PIC32MM0032GPL020-I/SS.pdf
	PDF 2.PIC32MM0032GPL020-I/SS.pdf
	PDF 3.PIC32MM0032GPL020-I/SS.pdf
	PDF 4.PIC32MM0032GPL020-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

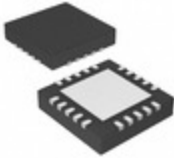
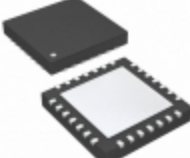
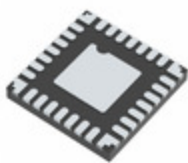
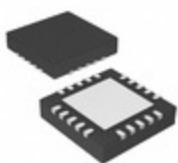
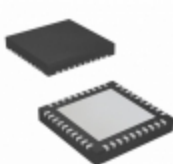
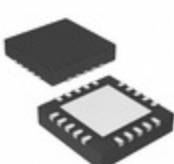
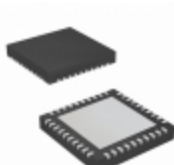
Specifications of PIC32MM0032GPL020-I/SS

PART NUMBER	PIC32MM0032GPL020-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 32KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC32MM0032GPL020-I/SS.pdf
	PDF 2.PIC32MM0032GPL020-I/SS.pdf
	PDF 3.PIC32MM0032GPL020-I/SS.pdf
	PDF 4.PIC32MM0032GPL020-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 32KB (32K x 8) FLASH 20-SSOP
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-I/SS	PIC32MM0032GPL020-I/SS Distributor	PIC32MM0032GPL020-I/SS Supplier
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Micrel / Microchip Technology PIC32MM0032GPL020-I/SS	Microchip Technology PIC32MM0032GPL020-I/SS	Roving Networks / Microchip Technology PIC32MM0032GPL020-I/SS

Related Products

 PIC32MM0016GPL036T-I/M2 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 36SQFN In stock: Out stock RFQ	 PIC32MM0032GPL020T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20SSOP In stock: Out stock RFQ
 PIC32MM0032GPL020-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20QFN In stock: 627 pcs RFQ	 PIC32MM0032GPL028-E/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ
 PIC32MM0032GPL028-E/M6 Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ	 PIC32MM0032GPL020T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 20QFN In stock: Out stock RFQ
 PIC32MM0016GPL036-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 40UQFN In stock: Out stock RFQ	 PIC32MM0032GPL028-E/SS Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ
 PIC32MM0032GPL020-E/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ	 PIC32MM0032GPL028-E/SO Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ
 PIC32MM0016GPL036T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 40UQFN In stock: Out stock RFQ	 PIC32MM0032GPL020-E/SS Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 8KB RAM, 79 COREMARK In stock: Out stock RFQ