Micrel / Microchip Technology

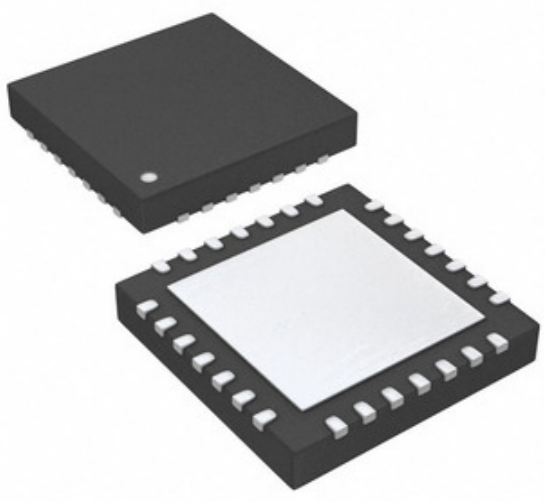


Image may be representation. See specifications for product details.

PIC32MM0016GPL028-E/ML

Part Number:	PIC32MM0016GPL028-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16KB FLASH, 4KB RAM, 79 COREMARK
Datasheets:	1.PIC32MM0016GPL028-E/ML.pdf 2.PIC32MM0016GPL028-E/ML.pdf
Stock Condition	73523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

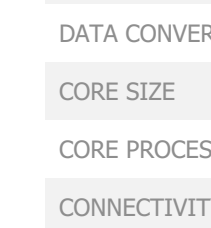
Specifications of PIC32MM0016GPL028-E/ML

PART NUMBER	PIC32MM0016GPL028-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16KB FLASH, 4KB RAM, 79 COREMARK
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	73523 pcs
DATA SHEET	1.PIC32MM0016GPL028-E/ML.pdf 2.PIC32MM0016GPL028-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (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	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	MIPS32® microAptiv™ PIC® 32MM Microcontroller IC 32-Bit 25MHz 16KB (16K x 8) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 12x10/12b, D/A 1x5b
CORE SIZE	32-Bit
CORE PROCESSOR	MIPS32® microAptiv™
CONNECTIVITY	IrDA, LINbus, SPI, UART/USART

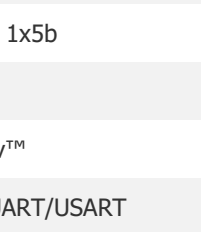
Related Tags

Micrel / Microchip Technology PIC32MM0016GPL028-E/ML	PIC32MM0016GPL028-E/ML Distributor	PIC32MM0016GPL028-E/ML Supplier
PIC32MM0016GPL028-E/ML Price	PIC32MM0016GPL028-E/ML Pictures	PIC32MM0016GPL028-E/ML Image
PIC32MM0016GPL028-E/ML PDF Datasheet	PIC32MM0016GPL028-E/ML Download Datasheet	PIC32MM0016GPL028-E/ML Datasheet
PIC32MM0016GPL028-E/ML Stock	Buy PIC32MM0016GPL028-E/ML	Buy Micrel / Microchip Technology PIC32MM0016GPL028-E/ML
Micrel / Microchip Technology PIC32MM0016GPL028-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC32MM0016GPL028-E/ML	Microchip Technology PIC32MM0016GPL028-E/ML	Roving Networks / Microchip Technology PIC32MM0016GPL028-E/ML

Related Products



PIC32MM0016GPL028-E/SO
Manufacturers: Micrel / Microchip Technology
Description: 16KB FLASH, 4KB RAM, 79 COREMARK
In stock: 63498 pcs
RFQ

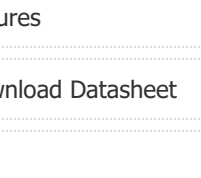


PIC32MM0016GPL028-E/M6
Manufacturers: Micrel / Microchip Technology
Description: 16KB FLASH, 4KB RAM, 79 COREMARK
In stock: 64630 pcs
RFQ

PIC32MM0016GPL020-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 20SSOP
In stock: 82229 pcs
RFQ

PIC32MM0016GPL028-E/SS
Manufacturers: Micrel / Microchip Technology
Description: 16KB FLASH, 4KB RAM, 79 COREMARK
In stock: 78076 pcs
RFQ

PIC32MM0016GPL020T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 20QFN
In stock: 97325 pcs
RFQ



PIC32MM0016GPL028-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 28SOIC
In stock: 106870 pcs
RFQ

PIC32MM0016GPL028-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 28SSOP
In stock: 91261 pcs
RFQ

PIC32MM0016GPL020-E/SS
Manufacturers: Micrel / Microchip Technology
Description: 16KB FLASH, 4KB RAM, 79 COREMARK
In stock: 78517 pcs
RFQ

PIC32MM0016GPL028-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 28QFN
In stock: 81283 pcs
RFQ

PIC32MM0016GPL020T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 20SSOP
In stock: 85365 pcs
RFQ

PIC32MM0016GPL028-I/M6
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 28UQFN
In stock: 83900 pcs
RFQ

PIC32MM0016GPL020-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 32BIT 16KB FLASH 20QFN
In stock: 83755 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong