



Cypress Semiconductor



MB9BF429TBGL-GE1

Part Number:	MB9BF429TBGL-GE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 1.56MB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

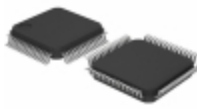
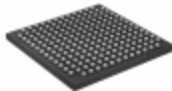
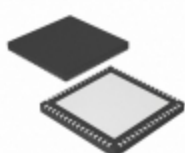
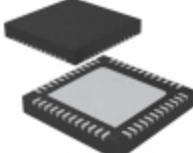
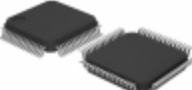
Specifications of MB9BF429TBGL-GE1

PART NUMBER	MB9BF429TBGL-GE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1.56MB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	60MHz
SERIES	FM3 MB9B420T
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5625MB (1.5625M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	154
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B420T Microcontroller IC 32-Bit 60MHz 1.5625MB (1.5625M x 8) FLASH
DATA CONVERTERS	A/D 24x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB9BF429TBGL-GE1	MB9BF429TBGL-GE1 Distributor	MB9BF429TBGL-GE1 Supplier
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MB9BF429TBGL-GE1 PDF Datasheet	MB9BF429TBGL-GE1 Download Datasheet	MB9BF429TBGL-GE1 Datasheet
MB9BF429TBGL-GE1 Stock	Buy MB9BF429TBGL-GE1	Buy Cypress Semiconductor MB9BF429TBGL-GE1
Cypress Semiconductor MB9BF429TBGL-GE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF429TBGL-GE1	Cypress Semiconductor Corp MB9BF429TBGL-GE1	

Related Products

 MB9BF464LPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: Out stock RFQ	 MB9BF429SPMC-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.6MB FLASH 144LQFP In stock: Out stock RFQ
 MB9BF429TAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.6MB FLASH 176LQFP In stock: Out stock RFQ	 MB9BF428TBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.06MB FLASH In stock: Out stock RFQ
 MB9BF429SAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.6MB FLASH 144LQFP In stock: Out stock RFQ	 MB9BF429TABGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 192BGA In stock: Out stock RFQ
 MB9BF464LQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64QFN In stock: Out stock RFQ	 MB9BF464KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48LQFP In stock: Out stock RFQ
 MB9BF428TPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.06MB FLASH In stock: Out stock RFQ	 MB9BF429TPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.56MB FLASH In stock: Out stock RFQ
 MB9BF464KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48QFN In stock: Out stock RFQ	 MB9BF464LPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: Out stock RFQ