



Cypress Semiconductor



MB9BF129TABGL-GK7E1

Part Number:	MB9BF129TABGL-GK7E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 1.5MB FLASH 192BGA
Datasheets:	 MB9BF129TABGL-GK7E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

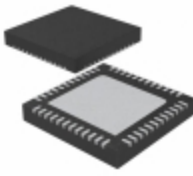
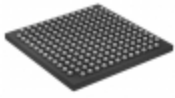
Specifications of MB9BF129TABGL-GK7E1

PART NUMBER	MB9BF129TABGL-GK7E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 192BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5915 pcs
DATA SHEET	 MB9BF129TABGL-GK7E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	192-FBGA (12x12)
SPEED	60MHz
SERIES	FM3 MB9B120TA
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5625MB (1.5625M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	192-LFBGA
OTHER NAMES	CY9BF129TABGL-GK7E1 MB9BF129TABGL-GE1 MB9BF129TABGL-GE1-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	154
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B120TA Microcontroller IC 32-Bit 60MHz 1.5625MB (1.5625M x 8) FLASH 192-FBGA (12x12)
DATA CONVERTERS	A/D 24x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB9BF129TABGL-GK7E1	MB9BF129TABGL-GK7E1 Distributor	MB9BF129TABGL-GK7E1 Supplier
MB9BF129TABGL-GK7E1 Price	MB9BF129TABGL-GK7E1 Pictures	MB9BF129TABGL-GK7E1 Image
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Cypress Semiconductor MB9BF129TABGL-GK7E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF129TABGL-GK7E1	Cypress Semiconductor Corp MB9BF129TABGL-GK7E1	

Related Products

 MB9BF129SAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 5520 pcs RFQ	 MB9BF164LPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 64LQFP In stock: 20464 pcs RFQ
 MB9BF128TPMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.06MB FLASH In stock: 7976 pcs RFQ	 MB9BF128TAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 6153 pcs RFQ
 MB9BF164KPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48LQFP In stock: 21860 pcs RFQ	 MB9BF129SPMC-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4957 pcs RFQ
 MB9BF164KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 288KB FLASH 48QFN In stock: 13656 pcs RFQ	 MB9BF128TBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.06MB FLASH In stock: 6220 pcs RFQ
 MB9BF129TPMC-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 4962 pcs RFQ	 MB9BF128TABGL-GK7E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 192BGA In stock: 5129 pcs RFQ
 MB9BF129TBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.56MB FLASH In stock: 6372 pcs RFQ	 MB9BF129TAPMC-GK7E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 5268 pcs RFQ