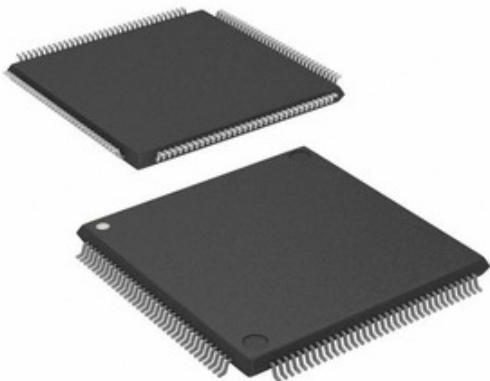


Cypress Semiconductor



Part Number:MB9BF129SAPMC-GK7E2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 32BIT 1.5MB FLASH 144LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB9BF129SAPMC-GK7E2

PART NUMBER	MB9BF129SAPMC-GK7E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
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	144-LQFP
OTHER NAMES	MB9BF129SAPMC-GE2 MB9BF129SAPMC-GE2-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	122
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
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 144-LQFP (20x20)
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 MB9BF129SAPMC-GK7E2	MB9BF129SAPMC-GK7E2 Distributor	MB9BF129SAPMC-GK7E2 Supplier
MB9BF129SAPMC-GK7E2 Price	MB9BF129SAPMC-GK7E2 Pictures	MB9BF129SAPMC-GK7E2 Image
MB9BF129SAPMC-GK7E2 PDF Datasheet	MB9BF129SAPMC-GK7E2 Download Datasheet	MB9BF129SAPMC-GK7E2 Datasheet
MB9BF129SAPMC-GK7E2 Stock	Buy MB9BF129SAPMC-GK7E2	Buy Cypress Semiconductor MB9BF129SAPMC-GK7E2
Cypress Semiconductor MB9BF129SAPMC-GK7E2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF129SAPMC-GK7E2	Cypress Semiconductor Corp MB9BF129SAPMC-GK7E2	

Related Products



MB9BF129SPMC-GK7E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.5MB FLASH 144LQFP
In stock: Out stock
RFQ



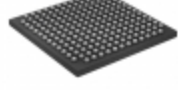
MB9BF128SAPMC-GK7E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock
RFQ



MB9BF129TBGL-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.56MB FLASH
In stock: Out stock
RFQ



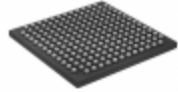
MB9BF164KPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 288KB FLASH 48LQFP
In stock: Out stock
RFQ



MB9BF129TABGL-GK7E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.5MB FLASH 192BGA
In stock: Out stock
RFQ



MB9BF129TAPMC-GK7E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.5MB FLASH 176LQFP
In stock: Out stock
RFQ



MB9BF128TABGL-GK7E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 192BGA
In stock: Out stock
RFQ



MB9BF128TAPMC-GK7E2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 176LQFP
In stock: Out stock
RFQ



MB9BF129TPMC-GK7E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.5MB FLASH 176LQFP
In stock: Out stock
RFQ



MB9BF128TBGL-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.06MB FLASH
In stock: Out stock
RFQ



MB9BF128SPMC-GK7E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: Out stock
RFQ



MB9BF128TPMC-GE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1.06MB FLASH
In stock: Out stock
RFQ