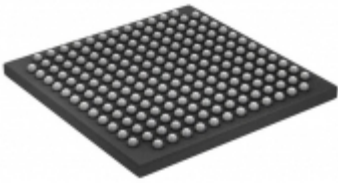


MB9BFD18TBGL-GK7E1





Part Number: [MB9BFD18TBGL-GK7E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 1MB FLASH 192FBGA

Data sheet:  [MB9BD10T Series](#)

RoHs Status: Lead free / RoHS Compliant

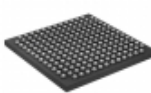
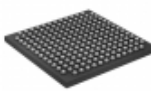
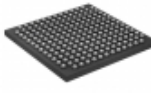
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PRODUCT PARAMETER			
Part Number	MB9BFD18TBGL-GK7E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 192FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7755 pcs	Data sheet	MB9BD10T Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	192-FBGA (12x12)	Speed	144MHz
Series	FM3 MB9BD10T	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	192-LFBGA	Other Names	1534-1039 CY9BFD18TBGL-GK7E1 MB9BFD18TBGL-GE1 MB9BFD18TBGL-GE1-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	154	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9BD10T Microcontroller IC 32-Bit 144MHz 1MB (1M x 8) FLASH 192-FBGA (12x12)
Data Converters	A/D 32x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, CSIO, EBI/EMI, Ethernet, I²C, LINbus, SD, UART/USART, USB
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	Part#: MB9BFD16TBGL-GK7E1 Description: IC MCU 32BIT 512KB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD16SPMC-GK7E1 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD17TPMC-GK7E1 Description: IC MCU 32BIT 768KB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF125PMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF618TBGL-GK7E1 Description: IC MCU 32BIT 1MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF618TPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126LPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD17SPMC-GK7E1 Description: IC MCU 32BIT 768KB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF566MABEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD16TPMC-GK7E1 Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126BPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD18TPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BF618SPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF125PMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126CPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF566MADEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD18SPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF566MAEEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ

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