

MB9DF125PMC-GSK5E2



Part Number: [MB9DF125PMC-GSK5E2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 1MB FLASH 176LQFP

Data sheet:  [MB9DF125 Series](#)

RoHs Status: Lead free / RoHS Compliant

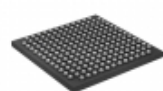
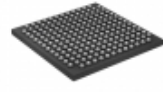
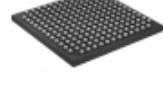
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PRODUCT PARAMETER			
Part Number	MB9DF125PMC-GSK5E2	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7137 pcs	Data sheet	MB9DF125 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 5.5 V
Supplier Device Package	176-LQFP (24x24)	Speed	128MHz
Series	FCR4 MB9DF125	RAM Size	128K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LQFP	Other Names	CY9DF125PMC-GSE2 MB9DF125PMC-GSE2 MB9DF125PMC-GSE2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	141	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	ARM® Cortex®-R4 FCR4 MB9DF125 Microcontroller IC 32-Bit 128MHz 1MB (1M x 8) FLASH 176-LQFP (24x24)	Data Converters	A/D 50x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-R4
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MB9BFD18TBGL-GK7E1 Description: IC MCU 32BIT 1MB FLASH 192FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9EF226LPMC-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#: MB9BFD17TBGL-GK7E1 Description: IC MCU 32BIT 768KB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD18TPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF125EPMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD16TBGL-GK7E1 Description: IC MCU 32BIT 512KB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF566MABEQ-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#: MB9DF126PMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD16TPMC-GK7E1 Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126LPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9DF126CPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9EF226EPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF566MAEEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126BPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	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

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