

	MB9DF126PMC-GSK5E2
	Manufacturer Part Number: MB9DF126PMC-GSK5E2
	Manufacturer/Brand: Cypress Semiconductor
	Part of Description: IC MCU 32BIT 2MB FLASH 176LQFP
	Datasheets:  MB9DF126PMC-GSK5E2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2583 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MB9DF126PMC-GSK5E2
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 2MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2583 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 5.5 V
Supplier Device Package	176-LQFP (24x24)
Speed	128MHz
Series	FCR4 MB9DF126
RAM Size	208K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	DMA, I²S, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	176-LQFP
Other Names	CY9DF126PMC-GSE2
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	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8
Detailed Description	ARM® Cortex®-R4 FCR4 MB9DF126 Microcontroller IC
Data Converters	A/D 50x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-R4
Connectivity	CANbus, EBI/EMI, I²C, LINbus, SPI, UART/USART

You May Be Also Be interested

In:  MB9DF126BPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 2MB FLASH 176LQFP	 MB9DF566MABEQ-GTK5E1 Cypress Semiconductor IC MCU 32BIT 2.25MB FLASH 208QFP	 MB9EF226EPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 2MB FLASH 176LQFP	 MB9DF566MADEQ-GTK5E1 Cypress Semiconductor IC MCU 32BIT 2.25MB FLASH 208QFP
 MB9DF126LPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 2MB FLASH 176LQFP	 MB9DF566MAEEQ-GTK5E1 Cypress Semiconductor IC MCU 32BIT 2.25MB FLASH 208QFP	 MB9DF126CPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 2MB FLASH 176LQFP	 MB9DF125EPMC-GSK5E2 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 176LQFP

MB9DF126PMC-GSK5E2 Related keyword

More

MB9DF126PMC-GSK5E2 Cypress Semiconductor	MB9DF126PMC-GSK5E2 Data Sheet	MB9DF126PMC-GSK5E2 Datasheets	MB9DF126PMC-GSK5E2 PDF	Cypress Semiconductor MB9DF126PMC-GSK5E2
MB9DF126PMC-GSK5E2 Electronic	MB9DF126PMC-GSK5E2 Components	MB9DF126PMC-GSK5E2 Distributor	MB9DF126PMC-GSK5E2 Image	MB9DF126PMC-GSK5E2 Part
MB9DF126PMC-GSK5E2 Price	MB9DF126PMC-GSK5E2 Manufacturer	MB9DF126PMC-GSK5E2 Picture	MB9DF126PMC-GSK5E2 Stock	MB9DF126PMC-GSK5E2 Inventory
MB9DF126PMC-GSK5E2 New	MB9DF126PMC-GSK5E2 Original	MB9DF126PMC-GSK5E2 Warranted	MB9DF126PMC-GSK5E2 RFQ	MB9DF126PMC-GSK5E2 Order Online

Contact us:**Info@YIC-Electronics.com**

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited