

Heisener.com

MB9DF566MAEEQ-GTK5E1

MB9DF566MAEEQ-GTK5E1 Information

Part NumberMB9DF566MAEEQ-GTK5E1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2.25MB FLASH 208QFP

Package 208-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MB9DF566MAEEQ-GTK5E1 Specifications

	Report errors?
Supplier Device Package	208-LQFP (28x28)
Package / Case	208-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 40x12b, D/A 2x10b
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 5.5 V
RAM Size	256K x 8
EEPROM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	2.25MB (2.25M x 8)
Number of I/O	125
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CANbus, CSIO, I ² C, LINbus, UART/USART
Speed	200MHz
Core Size	32-Bit
Core Processor	ARM® Cortex®-R5F
Series	Traveo MB9D560
Package	208-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9DF566MAEEQ-GTK5E1

MB9DF566MAEEQ-GTK5E1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MB9DF566MAEEQ-GTK5E1 Payment Methods





















MB9DF566MAEEQ-GTK5E1 Shipping Methods













If you have any question about MB9DF566MAEEQ-GTK5E1, please do not hesitate to contact us!

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