

MB9DF566MADEQ-GTK5E1



Part Number: MB9DF566MADEQ-GTK5E1

Manufacturer: Cypress Semiconductor

Description: IC MCU 32BIT 2.25MB FLASH 208QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

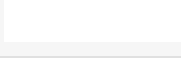
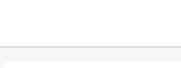
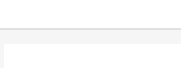
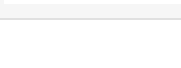
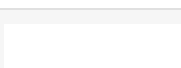
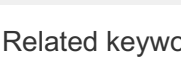
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PRODUCT PARAMETER			
Part Number	MB9DF566MADEQ-GTK5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 2.25MB FLASH 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2123 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.1 V ~ 5.5 V
Supplier Device Package	208-LQFP (28x28)	Speed	200MHz
Series	Traveo MB9D560	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2.25MB (2.25M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	208-LQFP	Other Names	MB9DF566MADEQ-GTE1 MB9DF566MADEQ-GTE1-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	125	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	128K x 8
Detailed Description	ARM® Cortex®-R5F Traveo MB9D560 Microcontroller IC 32-Bit 200MHz 2.25MB (2.25M x 8) FLASH 208-LQFP (28x28)	Data Converters	A/D 40x12b, D/A 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-R5F
Connectivity	CANbus, CSIO, I²C, LINbus, UART/USART		
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	Part#: MB9DF126LPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9DF126CPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9G50BV Description: GEARHEAD 90/130W 1/50 RATIO	Manufacturers: Panasonic	RFQ
	Part#: MB9DF125EPMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9G30BV Description: GEARHEAD 90/130W 1/30 RATIO	Manufacturers: Panasonic	RFQ
	Part#: MB9DF566MABEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9DF566MGBEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB9DF126BPMC-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#: MB9G10BV Description: GEARHEAD 90/130W 1/10 RATIO	Manufacturers: Panasonic	RFQ
	Part#: MB9DF566MAEEQ-GTK5E1 Description: IC MCU 32BIT 2.25MB FLASH 208QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9G20BV Description: GEARHEAD 90/130W 1/20 RATIO	Manufacturers: Panasonic	RFQ
	Part#: MB9BFD18TBGL-GK7E1 Description: IC MCU 32BIT 1MB FLASH 192FBGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9BFD18SPMC-GK7E1 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9EF226PMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB9G15BV Description: GEARHEAD 90/130W 1/15 RATIO	Manufacturers: Panasonic	RFQ

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