

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor

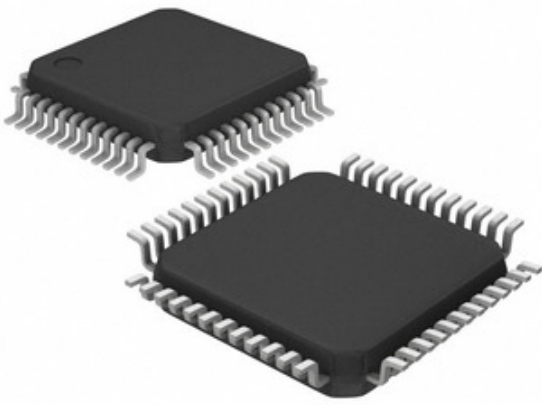


Image may be representation. See specifications for product details.

MB9AF132KBPMC-G-SNE2

Part Number:	MB9AF132KBPMC-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
	 1.MB9AF132KBPMC-G-SNE2.pdf
	 2.MB9AF132KBPMC-G-SNE2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

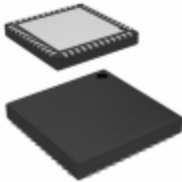
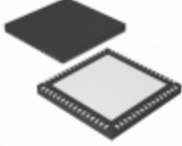
Specifications of MB9AF132KBPMC-G-SNE2

PART NUMBER	MB9AF132KBPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28904 pcs
DATA SHEET	 1.MB9AF132KBPMC-G-SNE2.pdf  2.MB9AF132KBPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	20MHz
SERIES	FM3 MB9A130LB
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	1534-1087 CY9AF132KBPMC-G-SNE2 MB9AF132KBPMC-G-SNE2-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A130LB Microcontroller IC 32-Bit 20MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 6x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, UART/USART

Related Tags

Cypress Semiconductor MB9AF132KBPMC-G-SNE2	MB9AF132KBPMC-G-SNE2 Distributor	MB9AF132KBPMC-G-SNE2 Supplier
MB9AF132KBPMC-G-SNE2 Price	MB9AF132KBPMC-G-SNE2 Pictures	MB9AF132KBPMC-G-SNE2 Image
MB9AF132KBPMC-G-SNE2 PDF Datasheet	MB9AF132KBPMC-G-SNE2 Download Datasheet	MB9AF132KBPMC-G-SNE2 Datasheet
MB9AF132KBPMC-G-SNE2 Stock	Buy MB9AF132KBPMC-G-SNE2	Buy Cypress Semiconductor MB9AF132KBPMC-G-SNE2
Cypress Semiconductor MB9AF132KBPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF132KBPMC-G-SNE2	Cypress Semiconductor Corp MB9AF132KBPMC-G-SNE2	

Related Products

 CYPRESS EMBEDDED IN TOMORROW	MB9AF131LAPMC1-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 4475 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW	MB9AF131NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 22454 pcs RFQ
	MB9AF132KBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 20757 pcs RFQ		MB9AF132LBPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 29021 pcs RFQ
	MB9AF131LBPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 30155 pcs RFQ		MB9AF131LBPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 29638 pcs RFQ
	MB9AF131LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 27912 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW	MB9AF132LBPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6203 pcs RFQ
 CYPRESS EMBEDDED IN TOMORROW	MB9AF132LAPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH In stock: 24727 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW	MB9AF132LAPMC1-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 2727 pcs RFQ
	MB9AF132LBPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 26959 pcs RFQ	 CYPRESS EMBEDDED IN TOMORROW	MB9AF131MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 20782 pcs RFQ