



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB9AF131LAPMC1-G-SNE2

Part Number:	MB9AF131LAPMC1-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

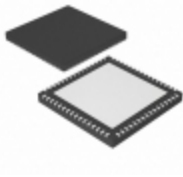
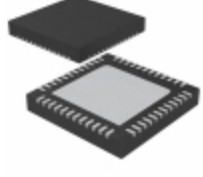
Specifications of MB9AF131LAPMC1-G-SNE2

PART NUMBER	MB9AF131LAPMC1-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28734 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SPEED	20MHz
SERIES	FM3 MB9A130LA
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
OTHER NAMES	CY9AF131LAPMC1-G-SNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A130LA Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, UART/USART

Related Tags

Cypress Semiconductor MB9AF131LAPMC1-G-SNE2	MB9AF131LAPMC1-G-SNE2 Distributor	MB9AF131LAPMC1-G-SNE2 Supplier
MB9AF131LAPMC1-G-SNE2 Price	MB9AF131LAPMC1-G-SNE2 Pictures	MB9AF131LAPMC1-G-SNE2 Image
MB9AF131LAPMC1-G-SNE2 PDF Datasheet	MB9AF131LAPMC1-G-SNE2 Download Datasheet	MB9AF131LAPMC1-G-SNE2 Datasheet
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Cypress Semiconductor MB9AF131LAPMC1-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF131LAPMC1-G-SNE2	Cypress Semiconductor Corp MB9AF131LAPMC1-G-SNE2	

Related Products

 MB9AF131LAPMC1-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 4475 pcs RFQ	 MB9AF131KAQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 28970 pcs RFQ
 MB9AF131LBPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 29638 pcs RFQ	 MB9AF131KAPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 5449 pcs RFQ
 MB9AF131LBPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 30155 pcs RFQ	 MB9AF131LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 27912 pcs RFQ
 MB9AF131MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 20782 pcs RFQ	 MB9AF131KBPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 28225 pcs RFQ
 MB9AF131KAPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 31240 pcs RFQ	 MB9AF131NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 22454 pcs RFQ
 MB9AF131KBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 48QFN In stock: 32260 pcs RFQ	 MB9AF121LWQN-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 33108 pcs RFQ