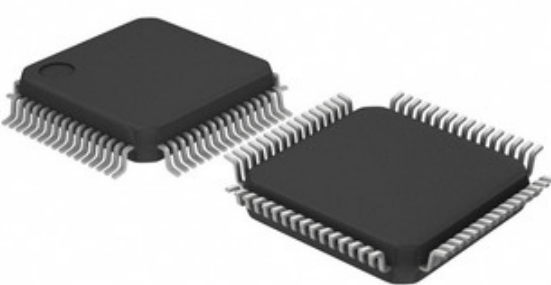




Cypress Semiconductor



Part Number:	MB9AF1A1LPMC-G-SNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	 MB9AF1A1LPMC-G-SNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

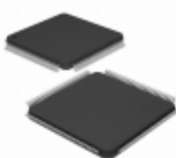
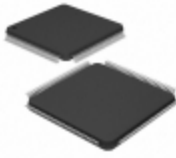
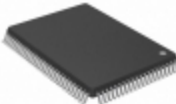
Specifications of MB9AF1A1LPMC-G-SNE2

PART NUMBER	MB9AF1A1LPMC-G-SNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32366 pcs
DATA SHEET	 MB9AF1A1LPMC-G-SNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	20MHz
SERIES	FM3 MB9A1A0N
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	CY9AF1A1LPMC-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 MB9A1A0N Microcontroller IC 32-Bit 20MHz 64KB (64K x 8) FLASH 64-LQFP (12x12)
DATA CONVERTERS	A/D 9x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, I²C, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF1A1LPMC-G-SNE2	MB9AF1A1LPMC-G-SNE2 Distributor	MB9AF1A1LPMC-G-SNE2 Supplier
MB9AF1A1LPMC-G-SNE2 Price	MB9AF1A1LPMC-G-SNE2 Pictures	MB9AF1A1LPMC-G-SNE2 Image
MB9AF1A1LPMC-G-SNE2 PDF Datasheet	MB9AF1A1LPMC-G-SNE2 Download Datasheet	MB9AF1A1LPMC-G-SNE2 Datasheet
MB9AF1A1LPMC-G-SNE2 Stock	Buy MB9AF1A1LPMC-G-SNE2	Buy Cypress Semiconductor MB9AF1A1LPMC-G-SNE2
Cypress Semiconductor MB9AF1A1LPMC-G-SNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF1A1LPMC-G-SNE2	Cypress Semiconductor Corp MB9AF1A1LPMC-G-SNE2	

Related Products

 MB9AF156NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 112FBGA In stock: 21935 pcs RFQ	 MB9AF1A1LPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 43949 pcs RFQ
 MB9AF156NPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH In stock: 14553 pcs RFQ	 MB9AF1A1MPMC-G-UNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH In stock: 30605 pcs RFQ
 MB9AF1A1MPMC1-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 47208 pcs RFQ	 MB9AF1A1NPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 42938 pcs RFQ
 MB9AF156RBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 120LQFP In stock: 17938 pcs RFQ	 MB9AF156RPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH In stock: 15485 pcs RFQ
 MB9AF156RAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 120LQFP In stock: 20486 pcs RFQ	 MB9AF1A1MPMC-G-SNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 30161 pcs RFQ
 MB9AF156NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 100LQFP In stock: 20740 pcs RFQ	 MB9AF1A1NPF-G-SNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 23430 pcs RFQ