



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB9AF155NPMC-G-JNE2

Part Number:	MB9AF155NPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 416KB FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

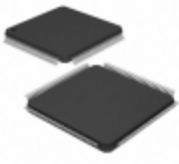
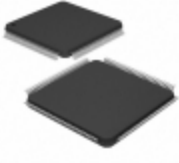
Specifications of MB9AF155NPMC-G-JNE2

PART NUMBER	MB9AF155NPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 416KB FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9787 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SPEED	40MHz
SERIES	FM3 MB9A150R
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	416KB (416K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
OTHER NAMES	CY9AF155NPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9A150R Microcontroller IC 32-Bit 40MHz 416KB (416K x 8) FLASH
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, SPI, UART/USART

Related Tags

Cypress Semiconductor MB9AF155NPMC-G-JNE2	MB9AF155NPMC-G-JNE2 Distributor	MB9AF155NPMC-G-JNE2 Supplier
MB9AF155NPMC-G-JNE2 Price	MB9AF155NPMC-G-JNE2 Pictures	MB9AF155NPMC-G-JNE2 Image
MB9AF155NPMC-G-JNE2 PDF Datasheet	MB9AF155NPMC-G-JNE2 Download Datasheet	MB9AF155NPMC-G-JNE2 Datasheet
MB9AF155NPMC-G-JNE2 Stock	Buy MB9AF155NPMC-G-JNE2	Buy Cypress Semiconductor MB9AF155NPMC-G-JNE2
Cypress Semiconductor MB9AF155NPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF155NPMC-G-JNE2	Cypress Semiconductor Corp MB9AF155NPMC-G-JNE2	

Related Products

 MB9AF155NAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: 22499 pcs RFQ	 MB9AF155RAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 120LQFP In stock: 22280 pcs RFQ
 MB9AF155NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 112FBGA In stock: 18927 pcs RFQ	 MB9AF155NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: 25883 pcs RFQ
 MB9AF156MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 80LQFP In stock: 21142 pcs RFQ	 MB9AF155MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 96FBGA In stock: 23097 pcs RFQ
 MB9AF156MBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH In stock: 18129 pcs RFQ	 MB9AF156MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 96FBGA In stock: 21704 pcs RFQ
 MB9AF155NABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 112BGA In stock: 12187 pcs RFQ	 MB9AF155RBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 120LQFP In stock: 20173 pcs RFQ
 MB9AF156MABGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 96BGA In stock: 20933 pcs RFQ	 MB9AF155MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 80LQFP In stock: 23496 pcs RFQ