Cypress Semiconductor

Image may be representation. See specifications for product details.

MB9BF405NAPMC-G-JNE2

Part Number:	MB9BF405NAPMC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	MB9BF405NAPMC-G-JNE2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB9BF405NAPMC-G-JNE2

PART NUMBER	MB9BF405NAPMC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12066 pcs
DATA SHEET	MB9BF405NAPMC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	FM3 MB9B400A
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	CY9BF405NAPMC-G-JNE2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 FM3 MB9B400A Microcontroller IC 32-Bit 80MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I²C, LINbus, UART/USART

Related Tags

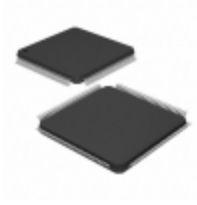
Cypress Semiconductor MB9BF405NAPMC-G-JNE2	MB9BF405NAPMC-G-JNE2 Distributor	MB9BF405NAPMC-G-JNE2 Supplier
MB9BF405NAPMC-G-JNE2 Price	MB9BF405NAPMC-G-JNE2 Pictures	MB9BF405NAPMC-G-JNE2 Image
MB9BF405NAPMC-G-JNE2 PDF Datasheet	MB9BF405NAPMC-G-JNE2 Download Datasheet	MB9BF405NAPMC-G-JNE2 Datasheet
MB9BF405NAPMC-G-JNE2 Stock	Buy MB9BF405NAPMC-G-JNE2	Buy Cypress Semiconductor MB9BF405NAPMC-G-JNE2
Cypress Semiconductor MB9BF405NAPMC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9BF405NAPMC-G-JNE2	Cypress Semiconductor Corp MB9BF405NAPMC-G-JNE2	

Related Products

MB9BF406NAPMC-G-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MICROCONTROLLER
In stock: 5932 pcs
RFQ

MB9BF406NAPMC-G-UNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 512KB FLASH
In stock: 10890 pcs
RFQ

MB9BF406NAPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 512KB FLASH 100LQFP
In stock: 15256 pcs
RFQ

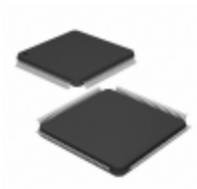


MB9BF404RAPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 256KB FLASH 120LQFP
In stock: 12196 pcs
RFQ

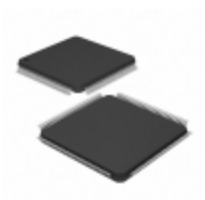
MB9BF404NABGL-GK6E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 256KB FLASH 112BGA
In stock: 12246 pcs
RFQ

MB9BF405NABGL-GK6E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 384KB FLASH 112BGA
In stock: 13404 pcs
RFQ

MB9BF406NABGL-GK6E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 512KB FLASH 112BGA
In stock: 10884 pcs
RFQ



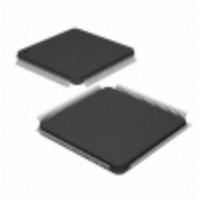
MB9BF406RAPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 512KB FLASH 120LQFP
In stock: 13819 pcs
RFQ



MB9BF368RPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 1MB FLASH 120LQFP
In stock: 10070 pcs
RFQ

MB9BF404NAPMC-G-UNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 256KB FLASH 100LQFP
In stock: 13778 pcs
RFQ

MB9BF404RAPMC-G-UNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 256KB FLASH
In stock: 12095 pcs
RFQ



MB9BF405RAPMC-G-JNE2
Manufacturers: Cypress Semiconductor
Description: IC MCU 32BIT 384KB FLASH 120LQFP
In stock: 11521 pcs
RFQ

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