

Cypress Semiconductor



Part Number:	MB9AF341NBPQC-G-JNE2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 96KB FLASH 100QFP
Datasheets:	 MB9AF341NBPQC-G-JNE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

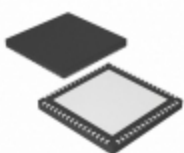
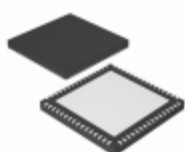
Specifications of MB9AF341NBPQC-G-JNE2

PART NUMBER	MB9AF341NBPQC-G-JNE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 96KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26636 pcs
DATA SHEET	 MB9AF341NBPQC-G-JNE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	40MHz
SERIES	FM3 MB9A340NB
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	CY9AF341NBPQC-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 MB9A340NB Microcontroller IC 32-Bit 40MHz 96KB (96K x 8) FLASH 100-PQFP (20x14)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CSIO, EBI/EMI, I²C, UART/USART, USB

Related Tags

Cypress Semiconductor MB9AF341NBPQC-G-JNE2	MB9AF341NBPQC-G-JNE2 Distributor	MB9AF341NBPQC-G-JNE2 Supplier
MB9AF341NBPQC-G-JNE2 Price	MB9AF341NBPQC-G-JNE2 Pictures	MB9AF341NBPQC-G-JNE2 Image
MB9AF341NBPQC-G-JNE2 PDF Datasheet	MB9AF341NBPQC-G-JNE2 Download Datasheet	MB9AF341NBPQC-G-JNE2 Datasheet
MB9AF341NBPQC-G-JNE2 Stock	Buy MB9AF341NBPQC-G-JNE2	Buy Cypress Semiconductor MB9AF341NBPQC-G-JNE2
Cypress Semiconductor MB9AF341NBPQC-G-JNE2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB9AF341NBPQC-G-JNE2	Cypress Semiconductor Corp MB9AF341NBPQC-G-JNE2	

Related Products

 MB9AF341NBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 112BGA In stock: 18386 pcs RFQ	 MB9AF342LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 64QFN In stock: 30851 pcs RFQ
 MB9AF342MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 96BGA In stock: 19203 pcs RFQ	 MB9AF342LBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 64LQFP In stock: 29187 pcs RFQ
 MB9AF341LBQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 64QFN In stock: 36773 pcs RFQ	 MB9AF342LBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 64LQFP In stock: 31227 pcs RFQ
 MB9AF341NBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 100LQFP In stock: 32765 pcs RFQ	 MB9AF342MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH 80LQFP In stock: 27230 pcs RFQ
 MB9AF341MBPMC1-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 33326 pcs RFQ	 MB9AF342MAPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 160KB FLASH In stock: 21271 pcs RFQ
 MB9AF341MBPMC-G-JNE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 32686 pcs RFQ	 MB9AF341MBBGL-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 96BGA In stock: 24661 pcs RFQ

