




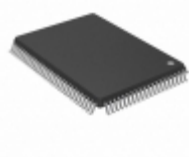
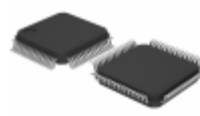



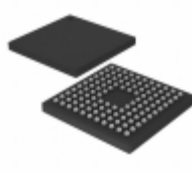
	<p>Manufacturer Part Number: MB9AF316NAPMC-G-JNE2</p>
	<p>Manufacturer/Brand: Cypress Semiconductor</p>
	<p>Part of Description: IC MCU 32BIT 512KB FLASH 100LQFP</p>
	<p>Datasheets:  MB9AF316NAPMC-G-JNE2.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MB9AF316NAPMC-G-JNE2
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	FM3 MB9A310A
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	DMA, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	40MHz
Number of I/O	83
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CSIO, EBI/EMI, I ² C, LIN, UART/USART, USB
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Packaging	Tray

MB9AF316NAPMC-G-JNE2 is New Original in Stock, Search MB9AF316NAPMC-G-JNE2 Datasheets, PDF, Inventory at Y-IC.com Online, Order MB9AF316NAPMC-G-JNE2 Cypress Semiconductor with warrantied and confidence. RFQ MB9AF316NAPMC-G-JNE2 : Info@Y-IC.com

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CT3009E4H	DM74LS245N	EP480512	FDS8884_NL	FQB9N50CFTM
D FSD200BM	GRM0335C1H110GA01D	GRM1555C1E2R3BA01D	GRM1557U1A272JA01D	HSMS-C650
IRFM014TM-NL	IRFR320TRRPBF	LT1963IS8-1.8	LTC3728EG#PBF	M24512-WDW6TP
MDF6N60TH	MMD90A160DK	MTB11N03CQ8	NCP1400ASN50T1G	P370KH08FLO
PE-68000	RM50DA-24F	RM5231A-350L2	RN1111N491A-TR	RS3BBTR-13
RSS100N03FD5TB	RT9994AGQW	S-8232AUFT-T2	S5C-235HVS	S6B33A2X02-B0CY
SCD10HTR	SKY13345-368LF	SM6027NSU	D SMLA12BC6TT86	SPX2945M3-L-3.3/TR
ST7FLITE15M6TR	TD81F1200KCN	TPS60110PWPRG4	TX20A58E/T	V300A28C500AL

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