

MB9AF156NABGL-GE1



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Part Number: MB9AF156NABGL-GE1

Manufacturer: Cypress Semiconductor

Description: IC MCU 32BIT 544KB FLASH 112BGA

Data sheet:  MB9A150RA Series

RoHs Status: Lead free / RoHS Compliant

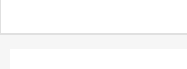
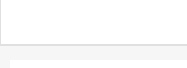
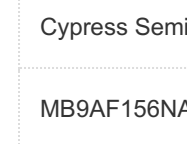
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PRODUCT PARAMETER			
Part Number	MB9AF156NABGL-GE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 544KB FLASH 112BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20379 pcs	Data sheet	MB9A150RA Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	112-PFBGA (10x10)	Speed	40MHz
Series	FM3 MB9A150RA	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	544KB (544K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	112-LFBGA	Other Names	CY9AF156NABGL-GE1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	83	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 FM3 MB9A150RA Microcontroller IC 32-Bit 40MHz 544KB (544K x 8) FLASH 112-PFBGA (10x10)
Data Converters	A/D 24x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CSIO, EBI/EMI, I²C, SPI, UART/USART

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