

MB9BF516NPQC-G-JNE2



Cypress Semiconductor

IC MCU 32BIT 512KB FLASH 100QFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum: 1

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Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	100-PQFP (14x20)
Speed:	144MHz
Series:	FM3 MB9B510R
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	512KB (512K x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-BQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	83
EEPROM Size:	-
Data Converters:	A/D 16x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, CSIO, EBI/EMI, I ² C, LIN, UART/USART, USB

Related products

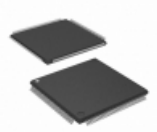


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MB9BF516SPMC-GK7E1

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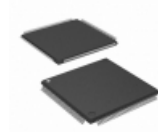


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IC MCU 32BIT 416KB FLASH 100LQFP

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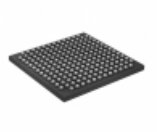


MB9BF517SPMC-GK7E1

IC MCU 32BIT 768KB FLASH 144LQFP

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MB9BF516TBGL-GK7E1

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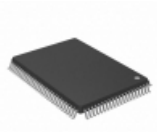


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MB9BF516NBGL-GE1

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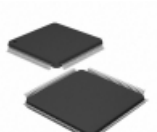


MB9BF516TPMC-GK7E1

IC MCU 32BIT 512KB FLASH 176LQFP

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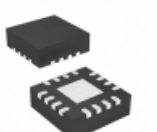


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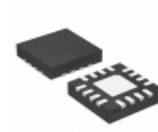


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