

MB9BFD16TPMC-GK7E1

Cypress Semiconductor

IC MCU 32BIT 512KB FLASH 176LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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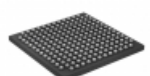
Mininum:1

Multiples:100

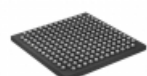
Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	176-LQFP (24x24)
Speed:	144MHz
Series:	FM3 MB9BD10T
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:	176-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	154
EEPROM Size:	-
Data Converters:	A/D 32x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CAN, CSIO, EBI/EMI, Ethernet, I ² C, LIN, SD, UART/USART, USB

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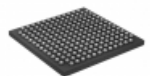
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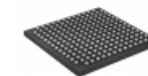
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