

MB91248ZPFV-GS-516K5E1



Part Number: [MB91248ZPFV-GS-516K5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 256KB MROM 144LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB91248ZPFV-GS-516K5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB MROM 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7246 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	32MHz
Series	FR MB91245	RAM Size	16K x 8
Program Memory Type	Mask ROM	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LCD, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Other Names	CY91248ZPFV-GS-516E1 MB91248ZPFV-GS-516E1 MB91248ZPFV-GS-516E1-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	120	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	FR60Lite RISC FR MB91245 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) Mask ROM 144-LQFP (20x20)
Data Converters	A/D 32x8/10b	Core Size	32-Bit
Core Processor	FR60Lite RISC	Connectivity	CANbus, EBI/EMI, LINbus, UART/USART
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