



Cypress Semiconductor



MB91248ZPFV-GS-546K5E1

Part Number:	MB91248ZPFV-GS-546K5E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 256KB MROM 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

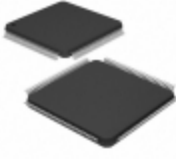
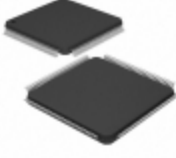
Specifications of MB91248ZPFV-GS-546K5E1

PART NUMBER	MB91248ZPFV-GS-546K5E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB MROM 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3900 pcs
DATA SHEET	
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
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

Related Tags

Cypress Semiconductor MB91248ZPFV-GS-546K5E1	MB91248ZPFV-GS-546K5E1 Distributor	MB91248ZPFV-GS-546K5E1 Supplier
MB91248ZPFV-GS-546K5E1 Price	MB91248ZPFV-GS-546K5E1 Pictures	MB91248ZPFV-GS-546K5E1 Image
MB91248ZPFV-GS-546K5E1 PDF Datasheet	MB91248ZPFV-GS-546K5E1 Download Datasheet	MB91248ZPFV-GS-546K5E1 Datasheet
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Cypress Semiconductor MB91248ZPFV-GS-546K5E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91248ZPFV-GS-546K5E1	Cypress Semiconductor Corp MB91248ZPFV-GS-546K5E1	

Related Products

 MB91248ZPFV-GS-543K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6139 pcs RFQ	 MB91248ZPFV-GS-546E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6374 pcs RFQ
 MB91248ZPFV-GS-536K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 5745 pcs RFQ	 MB91486PMC-G-103E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 384KB MROM 100LQFP In stock: 3574 pcs RFQ
 MB91248ZPFV-GS-530K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 4438 pcs RFQ	 MB91248ZPFV-GS-536E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 5821 pcs RFQ
 MB91461PMC-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 5553 pcs RFQ	 MB91306RPFV-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3781 pcs RFQ
 MB91248ZPFV-GS-540K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 7869 pcs RFQ	 MB91366GAPMCR-G-101-BND Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB ROM 120LQFP In stock: 7149 pcs RFQ
 MB91305PMC-G-BNDK5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6278 pcs RFQ	 MB91366GAPMCR-G-102-BND Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB ROM 120LQFP In stock: 7008 pcs RFQ