



Cypress Semiconductor



MB91247SPFV-GS-504K5E1

Part Number:	MB91247SPFV-GS-504K5E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB MROM 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4546 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 MB91247SPFV-GS-504K5E1

PART NUMBER	MB91247SPFV-GS-504K5E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB MROM 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4546 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	32MHz
SERIES	FR MB91245S
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K 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 MB91245S Microcontroller IC 32-Bit 32MHz 128KB (128K 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 MB91247SPFV-GS-504K5E1	MB91247SPFV-GS-504K5E1 Distributor	MB91247SPFV-GS-504K5E1 Supplier
MB91247SPFV-GS-504K5E1 Price	MB91247SPFV-GS-504K5E1 Pictures	MB91247SPFV-GS-504K5E1 Image
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Cypress Semiconductor MB91247SPFV-GS-504K5E1	Cypress Semiconductor Corp MB91247SPFV-GS-504K5E1	

Related Products

 MB91243PFV-GS-160K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FR-0.35 144LQFP In stock: 7028 pcs RFQ	 MB91247SZPFV-GS-544K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 7170 pcs RFQ
 MB91247SZPFV-GS-545K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 6542 pcs RFQ	 MB91243PFV-GS-161K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FR-0.35 144LQFP In stock: 3330 pcs RFQ
 MB91248PFV-GS-131E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 4473 pcs RFQ	 MB91247SPFV-GS-504E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 3141 pcs RFQ
 MB91247SPFV-GS-509K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 9999 pcs RFQ	 MB91247SPFV-GS-537K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 12255 pcs RFQ
 MB91247PFV-GS-120K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 5756 pcs RFQ	 MB91243PFV-GS-161E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT FR-0.35 144LQFP In stock: 4416 pcs RFQ
 MB91247PFV-GS-120E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 5889 pcs RFQ	 MB91247SZPFV-GS-113K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB MROM 144LQFP In stock: 6327 pcs RFQ