

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91248SZPFV-GS-158E1

Part Number:	MB91248SZPFV-GS-158E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 256KB MROM 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB91248SZPFV-GS-158E1

PART NUMBER	MB91248SZPFV-GS-158E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 256KB MROM 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4500 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	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 MB91245S 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 MB91248SZPFV-GS-158E1	MB91248SZPFV-GS-158E1 Distributor	MB91248SZPFV-GS-158E1 Supplier
MB91248SZPFV-GS-158E1 Price	MB91248SZPFV-GS-158E1 Pictures	MB91248SZPFV-GS-158E1 Image
MB91248SZPFV-GS-158E1 PDF Datasheet	MB91248SZPFV-GS-158E1 Download Datasheet	MB91248SZPFV-GS-158E1 Datasheet
MB91248SZPFV-GS-158E1 Stock	Buy MB91248SZPFV-GS-158E1	Buy Cypress Semiconductor MB91248SZPFV-GS-158E1
Cypress Semiconductor MB91248SZPFV-GS-158E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91248SZPFV-GS-158E1	Cypress Semiconductor Corp MB91248SZPFV-GS-158E1	

Related Products

 MB91248SZPFV-GS-147K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6974 pcs RFQ	 MB91248SZPFV-GS-175K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6087 pcs RFQ
 MB91248SZPFV-GS-157E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6215 pcs RFQ	 MB91248SZPFV-GS-146E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 3255 pcs RFQ
 MB91248SZPFV-GS-157K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 4488 pcs RFQ	 MB91248SZPFV-GS-164E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 5777 pcs RFQ
 MB91248SZPFV-GS-158K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6980 pcs RFQ	 MB91248SZPFV-GS-171E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6391 pcs RFQ
 MB91248SZPFV-GS-164K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 3393 pcs RFQ	 MB91248SZPFV-GS-171K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 5564 pcs RFQ
 MB91248SZPFV-GS-147E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 6739 pcs RFQ	 MB91248SZPFV-GS-146K5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB MROM 144LQFP In stock: 3948 pcs RFQ