



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB91F775RDPMC-GSE1

Part Number:	MB91F775RDPMC-GSE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 576KB FLASH 144LQFP
Datasheets:	 MB91F775RDPMC-GSE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

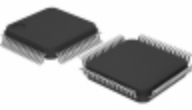
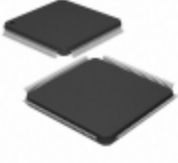
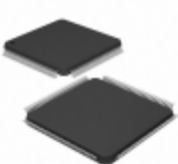
Specifications of MB91F775RDPMC-GSE1

PART NUMBER	MB91F775RDPMC-GSE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 576KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8970 pcs
DATA SHEET	 MB91F775RDPMC-GSE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	64MHz
SERIES	FR MB91770
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	576KB (576K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	109
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR81S FR MB91770 Microcontroller IC 32-Bit 64MHz 576KB (576K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x8/10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR81S
CONNECTIVITY	CANbus, CSIO, EBI/EMI, I²C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor MB91F775RDPMC-GSE1	MB91F775RDPMC-GSE1 Distributor	MB91F775RDPMC-GSE1 Supplier
MB91F775RDPMC-GSE1 Price	MB91F775RDPMC-GSE1 Pictures	MB91F775RDPMC-GSE1 Image
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Cypress Semiconductor MB91F775RDPMC-GSE1	Cypress Semiconductor Corp MB91F775RDPMC-GSE1	

Related Products

 MB91F725RDPMC-GS-N2K5E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 6248 pcs RFQ	 MB94F601APMC1-GS-101E1 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 64LQFP In stock: 10904 pcs RFQ
 MB91F725RDPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 4039 pcs RFQ	 MB91F777SPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.125MB FLA 144LQFP In stock: 7370 pcs RFQ
 MB91F777PMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.125MB FLA 144LQFP In stock: 7435 pcs RFQ	 MB9220M24B-FSR Manufacturers: Mechatronics Description: FAN AXIAL 92X19.5MM 24VDC WIRE In stock: 10191 pcs RFQ
 MB91F662TPMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 5920 pcs RFQ	 MB91F668PMC-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 120LQFP In stock: 5260 pcs RFQ
 MB94F601APMC1-GSE1 Manufacturers: Cypress Semiconductor Description: IC MCU FLASH MICOM-0.09 64LQFP In stock: 8959 pcs RFQ	 MB91F775DPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 576KB FLASH 144LQFP In stock: 6947 pcs RFQ
 MB91F777DPMC-GSK5E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1.125MB FLA 144LQFP In stock: 7831 pcs RFQ	 MB91F662PMC-G-N9E1 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 2845 pcs RFQ