



MB91F465BBPMC-GSK5E2

Part Number:	MB91F465BBPMC-GSK5E2
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 544KB FLASH 144LQFP
Datasheets:	 MB91F465BBPMC-GSK5E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

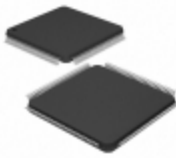
Specifications of MB91F465BBPMC-GSK5E2

PART NUMBER	MB91F465BBPMC-GSK5E2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 544KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB91F465BBPMC-GSK5E2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	100MHz
SERIES	FR MB91460B
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	544KB (544K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	CY91F465BBPMC-GSE2 MB91F465BBPMC-GSE2 MB91F465BBPMC-GSE2-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	108
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	FR60 RISC FR MB91460B Microcontroller IC 32-Bit 100MHz 544KB (544K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x10b
CORE SIZE	32-Bit
CORE PROCESSOR	FR60 RISC
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, UART/USART

Related Tags

Cypress Semiconductor MB91F465BBPMC-GSK5E2	MB91F465BBPMC-GSK5E2 Distributor	MB91F465BBPMC-GSK5E2 Supplier
MB91F465BBPMC-GSK5E2 Price	MB91F465BBPMC-GSK5E2 Pictures	MB91F465BBPMC-GSK5E2 Image
MB91F465BBPMC-GSK5E2 PDF Datasheet	MB91F465BBPMC-GSK5E2 Download Datasheet	MB91F465BBPMC-GSK5E2 Datasheet
MB91F465BBPMC-GSK5E2 Stock	Buy MB91F465BBPMC-GSK5E2	Buy Cypress Semiconductor MB91F465BBPMC-GSK5E2
Cypress Semiconductor MB91F465BBPMC-GSK5E2	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB91F465BBPMC-GSK5E2	Cypress Semiconductor Corp MB91F465BBPMC-GSK5E2	

Related Products

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 MB91F465BBPMC-GS-N2K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 144LQFP In stock: Out stock RFQ	 MB91F465PAPMC-GS-N2K5E2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 544KB FLASH 176LQFP In stock: Out stock RFQ
 MB91F464ABPMCR-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: Out stock RFQ	 MB91F464AAPMC-GSE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 416KB FLASH 100LQFP In stock: Out stock RFQ
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