










	Manufacturer Part Number: MB91F587LBPMC-GTK5E1
	Manufacturer/Brand: Cypress Semiconductor
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 1MB FLASH 144LQFP
	Datasheets:  MB91F587LBPMC-GTK5E1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2613 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MB91F587LBPMC-GTK5E1
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2613 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.7 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)
Speed	128MHz
Series	FR MB91580L
RAM Size	104K x 8
Program Memory Type	FLASH
Program Memory Size	1.0625MB (1.0625M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray
Package / Case	144-LQFP
Other Names	CY91F587LBPMC-GTE1
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	111
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8
Detailed Description	FR81S FR MB91580L Microcontroller IC 32-Bit 128MHz
Data Converters	A/D 24x12b, D/A 1x10b
Core Size	32-Bit
Core Processor	FR81S
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART

You May Be Also Be interested

In:  MB91F587LCPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP	 MB91F587LPMC-GTK5E1 Cypress Semiconductor Corp IC MCU 32BIT 1MB FLASH 144LQFP	 MB91F591BHPMC-GSK5E1 Cypress Semiconductor IC MCU 32BIT 576KB FLASH 208LQFP	 MB91F587XLPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP
 MB91F586LCPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 832KB FLASH 144LQFP	 MB91F586LDPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 832KB FLASH 144LQFP	 MB91F587LDPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP	 MB91F587LAPMC-GTK5E1 Cypress Semiconductor IC MCU 32BIT 1MB FLASH 144LQFP

MB91F587LBPMC-GTK5E1 Related keyword

More

MB91F587LBPMC-GTK5E1 Cypress Semiconductor	MB91F587LBPMC-GTK5E1 Data Sheet	MB91F587LBPMC-GTK5E1 Datasheets	MB91F587LBPMC-GTK5E1 PDF	Cypress Semiconductor
MB91F587LBPMC-GTK5E1 Electronic Components	MB91F587LBPMC-GTK5E1	MB91F587LBPMC-GTK5E1 Distributor	MB91F587LBPMC-GTK5E1 Image	MB91F587LBPMC-GTK5E1 Part
MB91F587LBPMC-GTK5E1 Inventory	MB91F587LBPMC-GTK5E1 New	MB91F587LBPMC-GTK5E1 Price	MB91F587LBPMC-GTK5E1 Manufacturer	MB91F587LBPMC-GTK5E1 Picture
MB91F587LBPMC-GTK5E1 Order Online	MB91F587LBPMC-GTK5E1 Original	MB91F587LBPMC-GTK5E1 Warranted	MB91F587LBPMC-GTK5E1 RFQ	MB91F587LBPMC-GTK5E1 Stock

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited