

MB91F585AMHPMC-GTE1



Part Number: [MB91F585AMHPMC-GTE1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 576KB FLASH 100LQFP

Data sheet:  [MB91F583,4,5A](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MB91F585AMHPMC-GTE1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 576KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5207 pcs	Data sheet	MB91F583,4,5A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	128MHz
Series	FR MB91580	RAM Size	56K x 8
Program Memory Type	FLASH	Program Memory Size	576KB (576K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	CY91F585AMHPMC-GTE1
Oscillator Type	External	Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	64K x 8
Detailed Description	FR81S FR MB91580 Microcontroller IC 32-Bit 128MHz 576KB (576K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 24x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	FR81S
Connectivity	CANbus, CSIO, I ² C, LINbus, SPI, UART/USART		
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