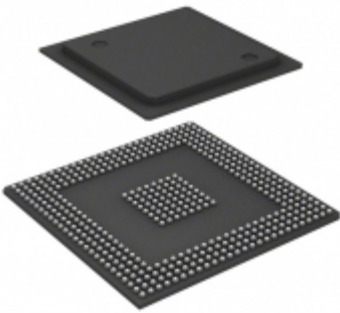


MB91F527YWCPB-GSK5E1



Images are for reference only.
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Part Number: [MB91F527YWCPB-GSK5E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 1.5MB FLASH 416BGA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB91F527YWCPB-GSK5E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1.5MB FLASH 416BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3947 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	416-PBGA (27x27)	Speed	128MHz
Series	FR MB91520	RAM Size	208K x 8
Program Memory Type	FLASH	Program Memory Size	1.5625MB (1.5625M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	416-BBGA	Other Names	MB91F527YWCPB-GSE1 MB91F527YWCPB-GSE1-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	219	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	64K x 8
Detailed Description	FR81S FR MB91520 Microcontroller IC 32-Bit 128MHz 1.5625MB (1.5625M x 8) FLASH 416-PBGA (27x27)	Data Converters	A/D 64x12b, D/A 2x8b
Core Size	32-Bit	Core Processor	FR81S
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, LINbus, SPI, UART/USART		
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	Part#: MB91F528RSDPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526LWCPMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527MKCPMC-GTK5E1 Description: IC MCU 32BIT 1.5MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB91F527RJCPMC1-GS-F4E1 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSEPMC-GSK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSCPMC-GTK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RSCEQ-GSK5E1 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSDPMC-GTK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528MSCPMC-GTK5E2 Description: IC MCU 32BIT 2MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F527RSCEQ-GSK5E2 Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528MKCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 208LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RJCPMC1-GS-F4E1 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526LWBPMC-GSK5E2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528RSCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526LWEPMC-GSK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F528USCPMC-GSK5E2 Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB91F526LWDPMC-GSK5E2 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ

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