



Renesas Electronics America



R5F10BGFLFB#V0

Part Number:	R5F10BGFLFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 96KB FLASH 48LQFP
Datasheets:	 R5F10BGFLFB#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F10BGFLFB#V0

PART NUMBER	R5F10BGFLFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5204 pcs
DATA SHEET	 R5F10BGFLFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	32MHz
SERIES	RL78/F13
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/F13 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CANbus, CSI, I²C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F10BGFLFB#V0	R5F10BGFLFB#V0 Distributor	R5F10BGFLFB#V0 Supplier
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Related Products

 R5F10BAGLSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(CAN) 30PIN SSOP 128K -4 In stock: 22022 pcs RFQ	 R5F10BLGLFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 4911 pcs RFQ
 R5F10CGBLFB#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 37930 pcs RFQ	 R5F10CGBJFB#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 43050 pcs RFQ
 R5F10BAEKSP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30SSOP In stock: 4532 pcs RFQ	 R5F10BACLSP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 2852 pcs RFQ
 R5F10BBCKNA#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(CAN) 32PIN QFN 32K In stock: 25373 pcs RFQ	 R5F10BAEKSP#W5 Manufacturers: Renesas Electronics America Description: 16-BIT GENERAL MCU RL78(AUTO) In stock: 5393 pcs RFQ
 R5F10BACLSP#W5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 20615 pcs RFQ	 R5F10BGGKFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48LQFP In stock: 4554 pcs RFQ
 R5F10BGGLNA#W5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 4118 pcs RFQ	 R5F10BLGLFB#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6262 pcs RFQ