



Renesas Electronics America



R5F11BGEAFB#50

Part Number:

R5F11BGEAFB#50

Manufacturer/Brand:

Renesas Electronics America

Product description

IC MCU 16BIT 64KB FLASH 48LQFP

Datasheets:

1.R5F11BGEAFB#50.pdf

2.R5F11BGEAFB#50.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

68010 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

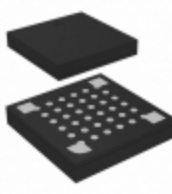
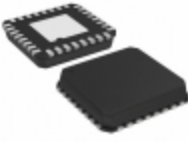
Specifications of R5F11BGEAFB#50

PART NUMBER	R5F11BGEAFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68010 pcs
DATA SHEET	1.R5F11BGEAFB#50.pdf 2.R5F11BGEAFB#50.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RL78/G1F
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G1F Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 17x10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, IrDA, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F11BGEAFB#50	R5F11BGEAFB#50 Distributor	R5F11BGEAFB#50 Supplier
R5F11BGEAFB#50 Price	R5F11BGEAFB#50 Pictures	R5F11BGEAFB#50 Image
R5F11BGEAFB#50 PDF Datasheet	R5F11BGEAFB#50 Download Datasheet	R5F11BGEAFB#50 Datasheet
R5F11BGEAFB#50 Stock	Buy R5F11BGEAFB#50	Buy Renesas Electronics America R5F11BGEAFB#50
Renesas Electronics America R5F11BGEAFB#50	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F11BGEAFB#50	Renesas Technology Corp R5F11BGEAFB#50	Renesas R5F11BGEAFB#50

Related Products

 R5F11CCCMBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36TFBGA In stock: 17566 pcs RFQ	 R5F11BBEAFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32LQFP In stock: 30718 pcs RFQ
 R5F11BCCALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36WFLGA In stock: 30080 pcs RFQ	 R5F11BLCAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LFQFP In stock: 44650 pcs RFQ
 R5F11BLEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LFQFP In stock: 29416 pcs RFQ	 R5F11CBCGNA#20 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HVQFN In stock: 16530 pcs RFQ
 R5F11CBCMNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HVQFN In stock: 15936 pcs RFQ	 R5F11BGEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 29723 pcs RFQ
 R5F11BCEALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 36WFLGA In stock: 26582 pcs RFQ	 R5F11CCCBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36TFBGA In stock: 15965 pcs RFQ
 R5F11BGCAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 60218 pcs RFQ	 R5F11BGCAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 36555 pcs RFQ