

### R5F104GLAFB#50

Part Number:	R5F104GLAFB#50
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 512KB FLASH 48LFQFP
Datasheets:	<a href="#">1.R5F104GLAFB#50.pdf</a> <a href="#">2.R5F104GLAFB#50.pdf</a> <a href="#">3.R5F104GLAFB#50.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24878 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 R5F104GLAFB#50

PART NUMBER	R5F104GLAFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24878 pcs
DATA SHEET	<a href="#">1.R5F104GLAFB#50.pdf</a> <a href="#">2.R5F104GLAFB#50.pdf</a> <a href="#">3.R5F104GLAFB#50.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 10x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I <sup>2</sup> C, LINbus, UART/USART

#### Related Tags

Renesas Electronics America R5F104GLAFB#50	R5F104GLAFB#50 Distributor	R5F104GLAFB#50 Supplier
R5F104GLAFB#50 Price	R5F104GLAFB#50 Pictures	R5F104GLAFB#50 Image
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#### Related Products

<p><b>R5F104GLANA#U0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 512KB FLASH 48HWQFN                  In stock: 19188 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104JCAFA#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 32KB FLASH 52LQFP                  In stock: 56912 pcs  <a href="#">RFQ</a></p>
<p><b>R5F104GJGFB#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 48LQFP                  In stock: 5933 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104GJDFB#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT                  In stock: 6145 pcs  <a href="#">RFQ</a></p>
<p><b>R5F104JCAFA#X0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 32KB FLASH 52LQFP                  In stock: 61318 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104JCDFA#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT                  In stock: 4332 pcs  <a href="#">RFQ</a></p>
<p><b>R5F104JCGFA#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT                  In stock: 5590 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104GKAFB#50</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 384KB FLASH 48LFQFP                  In stock: 33695 pcs  <a href="#">RFQ</a></p>
<p><b>R5F104GKAFB#30</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 384KB FLASH 48LFQFP                  In stock: 21569 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104JDFA#V0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 48KB FLASH 52LQFP                  In stock: 46272 pcs  <a href="#">RFQ</a></p>
<p><b>R5F104GKANA#U0</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 384KB FLASH 48HWQFN                  In stock: 21737 pcs  <a href="#">RFQ</a></p>	<p><b>R5F104GLAFB#30</b>                  Manufacturers: Renesas Electronics America                  Description: IC MCU 16BIT 512KB FLASH 48LFQFP                  In stock: 19707 pcs  <a href="#">RFQ</a></p>