



Renesas Electronics America

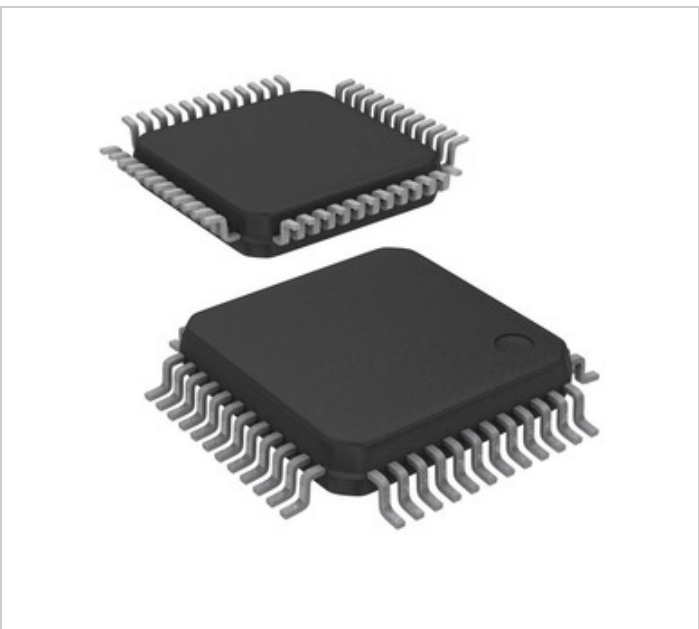


Image may be representation. See specifications for product details.

R5F104GLAFB#30

Part Number:	R5F104GLAFB#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 48LFQFP
Datasheets:	 1.R5F104GLAFB#30.pdf
	 2.R5F104GLAFB#30.pdf
	 3.R5F104GLAFB#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

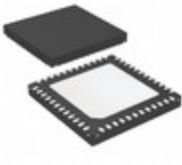
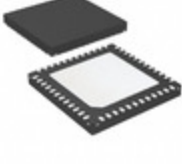
Specifications of R5F104GLAFB#30

PART NUMBER	R5F104GLAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19707 pcs
DATA SHEET	 1.R5F104GLAFB#30.pdf  2.R5F104GLAFB#30.pdf  3.R5F104GLAFB#30.pdf
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	Tray
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, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F104GLAFB#30	R5F104GLAFB#30 Distributor	R5F104GLAFB#30 Supplier
R5F104GLAFB#30 Price	R5F104GLAFB#30 Pictures	R5F104GLAFB#30 Image
R5F104GLAFB#30 PDF Datasheet	R5F104GLAFB#30 Download Datasheet	R5F104GLAFB#30 Datasheet
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Renesas Electronics America R5F104GLAFB#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F104GLAFB#30	Renesas Technology Corp R5F104GLAFB#30	Renesas R5F104GLAFB#30

Related Products

 R5F104GKA FB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 48LFQFP In stock: 33695 pcs RFQ	 R5F104GJG FB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 5933 pcs RFQ
 R5F104GLA FB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 48LFQFP In stock: 24878 pcs RFQ	 R5F104JCD FA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4332 pcs RFQ
 R5F104JCA FA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: 61318 pcs RFQ	 R5F104GJD FB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6145 pcs RFQ
 R5F104GKA FB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 48LFQFP In stock: 21569 pcs RFQ	 R5F104GLA NA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 48HWQFN In stock: 19188 pcs RFQ
 R5F104JCA FA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: 56912 pcs RFQ	 R5F104GJD FB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LFQFP In stock: 6063 pcs RFQ
 R5F104JCG FA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5590 pcs RFQ	 R5F104GKA NA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 48HWQFN In stock: 21737 pcs RFQ