



Renesas Electronics America

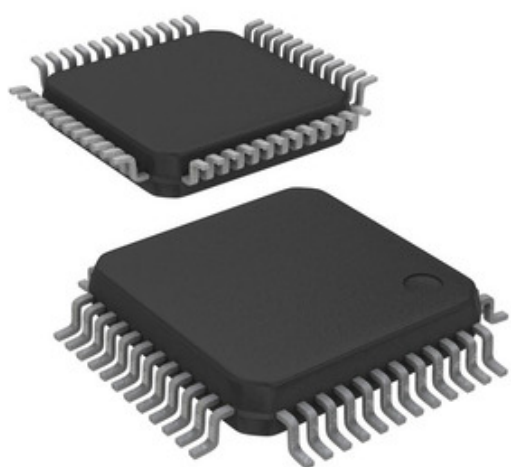


Image may be representation. See specifications for product details.

R5F104GKAFB#30

Part Number:	R5F104GKAFB#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 48LFQFP
Datasheets:	1.R5F104GKAFB#30.pdf 2.R5F104GKAFB#30.pdf 3.R5F104GKAFB#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

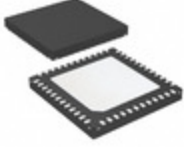
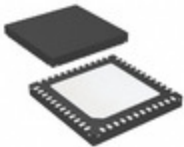
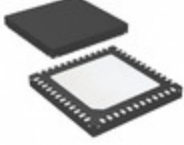
Specifications of R5F104GKAFB#30

PART NUMBER	R5F104GKAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21569 pcs
DATA SHEET	1.R5F104GKAFB#30.pdf 2.R5F104GKAFB#30.pdf 3.R5F104GKAFB#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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K 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 384KB (384K 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 R5F104GKAFB#30	R5F104GKAFB#30 Distributor	R5F104GKAFB#30 Supplier
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Related Products

 R5F104GLAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 48LFQFP In stock: 19707 pcs RFQ	 R5F104GJDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6145 pcs RFQ
 R5F104GKAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 48LFQFP In stock: 33695 pcs RFQ	 R5F104GKANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 48HWQFN In stock: 21737 pcs RFQ
 R5F104GJGFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 5933 pcs RFQ	 R5F104GJAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5821 pcs RFQ
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 R5F104GLAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 48LFQFP In stock: 24878 pcs RFQ	 R5F104GLANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 48HWQFN In stock: 19188 pcs RFQ
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