



Renesas Electronics America



R5F104GAGFB#V0

Part Number:	R5F104GAGFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48LQFP
	 1.R5F104GAGFB#V0.pdf
	 2.R5F104GAGFB#V0.pdf
	 3.R5F104GAGFB#V0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

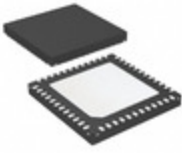
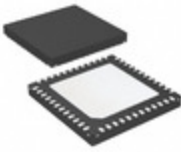
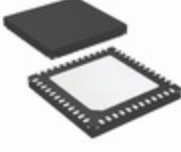
Specifications of R5F104GAGFB#V0

PART NUMBER	R5F104GAGFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3095 pcs
DATA SHEET	 1.R5F104GAGFB#V0.pdf  2.R5F104GAGFB#V0.pdf  3.R5F104GAGFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	2.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 10x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

Renesas Electronics America R5F104GAGFB#V0	R5F104GAGFB#V0 Distributor	R5F104GAGFB#V0 Supplier
R5F104GAGFB#V0 Price	R5F104GAGFB#V0 Pictures	R5F104GAGFB#V0 Image
R5F104GAGFB#V0 PDF Datasheet	R5F104GAGFB#V0 Download Datasheet	R5F104GAGFB#V0 Datasheet
R5F104GAGFB#V0 Stock	Buy R5F104GAGFB#V0	Buy Renesas Electronics America R5F104GAGFB#V0
Renesas Electronics America R5F104GAGFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F104GAGFB#V0	Renesas Technology Corp R5F104GAGFB#V0	Renesas R5F104GAGFB#V0

Related Products

 R5F104GAAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LQFP In stock: 58460 pcs RFQ	 R5F104GAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48HWQFN In stock: 45411 pcs RFQ
 R5F104GADFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4983 pcs RFQ	 R5F104GCAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 64617 pcs RFQ
 R5F104GCANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48HWQFN In stock: 57342 pcs RFQ	 R5F104GCAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 6108 pcs RFQ
 R5F104GCAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 3611 pcs RFQ	 R5F104GADFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 3738 pcs RFQ
 R5F104GADFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LQFP In stock: 4510 pcs RFQ	 R5F104GCAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 31148 pcs RFQ
 R5F104GCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48HWQFN In stock: 27243 pcs RFQ	 R5F104GADFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3186 pcs RFQ