



Renesas Electronics America



R5F104BGDFP#V0

Part Number:	R5F104BGDFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
	 1.R5F104BGDFP#V0.pdf
	 2.R5F104BGDFP#V0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6247 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.

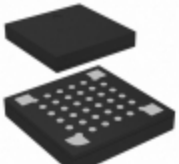
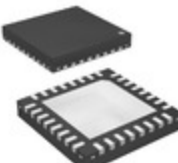
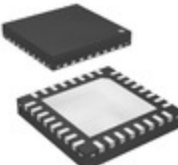
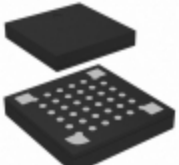
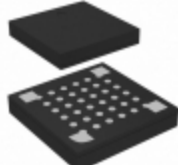
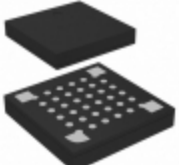
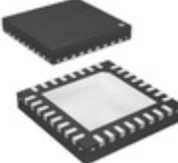
Specifications of R5F104BGDFP#V0

PART NUMBER	R5F104BGDFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6247 pcs
DATA SHEET	 1.R5F104BGDFP#V0.pdf  2.R5F104BGDFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 128KB (128K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

Renesas Electronics America R5F104BGDFP#V0	R5F104BGDFP#V0 Distributor	R5F104BGDFP#V0 Supplier
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 R5F104BGAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 32LQFP In stock: 48308 pcs RFQ	 R5F104CEALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 36WFLGA In stock: 31641 pcs RFQ
 R5F104BFGFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3984 pcs RFQ	 R5F104BGDFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4916 pcs RFQ
 R5F104BGANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 32HWQFN In stock: 26031 pcs RFQ	 R5F104BGAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4732 pcs RFQ
 R5F104BGANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 32HWQFN In stock: 46972 pcs RFQ	 R5F104CAALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 36WFLGA In stock: 43334 pcs RFQ
 R5F104CDALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 36WFLGA In stock: 38646 pcs RFQ	 R5F104CCALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36WFLGA In stock: 33699 pcs RFQ
 R5F104BFGNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 32HWQFN In stock: 19912 pcs RFQ	 R5F104BGGFP#V0 Manufacturers: Renesas Electronics America Description: RL78/G14 128KB/16KB+8KB 32QFP -4 In stock: 41108 pcs RFQ