



Renesas Electronics America



R5F104BADFP#X0

Part Number:	R5F104BADFP#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
	 1.R5F104BADFP#X0.pdf
	 2.R5F104BADFP#X0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

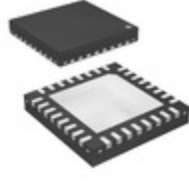
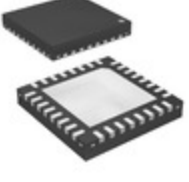
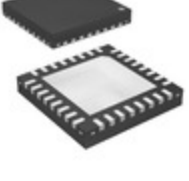
Specifications of R5F104BADFP#X0

PART NUMBER	R5F104BADFP#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.R5F104BADFP#X0.pdf  2.R5F104BADFP#X0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-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	Tape & Reel (TR)
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	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

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Related Products

 R5F104BCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: Out stock RFQ	 R5F104BAAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 32 pcs RFQ
 R5F104BAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: Out stock RFQ	 R5F104BCAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 20 pcs RFQ
 R5F104BADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: Out stock RFQ	 R5F104AGASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30LSSOP In stock: 410 pcs RFQ
 R5F104BAAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: Out stock RFQ	 R5F104BCANA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: Out stock RFQ
 R5F104AGASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30LSSOP In stock: Out stock RFQ	 R5F104BAGFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: Out stock RFQ
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