



Renesas Electronics America



R5F562GAADFH#V3

Part Number: R5F562GAADFH#V3

Manufacturer/Brand: Renesas Electronics America

Product description: IC MCU 32BIT 256KB FLASH 112LQFP

Datasheets:

PDF1.R5F562GAADFH#V3.pdf

PDF2.R5F562GAADFH#V3.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition: 13743 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F562GAADFH#V3

PART NUMBER	R5F562GAADFH#V3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13743 pcs
DATA SHEET	PDF1.R5F562GAADFH#V3.pdf PDF2.R5F562GAADFH#V3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	61
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b, 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F562GAADFH#V3	R5F562GAADFH#V3 Distributor	R5F562GAADFH#V3 Supplier
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Related Products

 R5F562GADDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 11552 pcs RFQ	 R5F562G7DDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 14700 pcs RFQ
 R5F562G7DDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: 11430 pcs RFQ	 R5F562GADDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13104 pcs RFQ
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