



Renesas Electronics America



R5F562GADDFH#V1

Part Number:	R5F562GADDFH#V1
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 112LQFP
Datasheets:	 1.R5F562GADDFH#V1.pdf
	 2.R5F562GADDFH#V1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

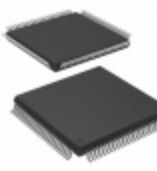
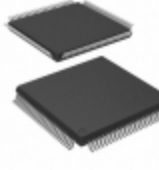
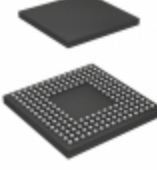
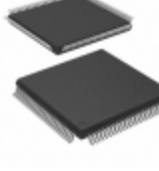
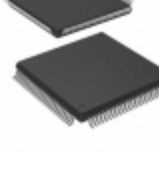
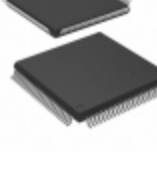
Specifications of R5F562GADDFH#V1

PART NUMBER	R5F562GADDFH#V1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11552 pcs
DATA SHEET	 1.R5F562GADDFH#V1.pdf  2.R5F562GADDFH#V1.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	112-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	I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F562GADDFH#V1	R5F562GADDFH#V1 Distributor	R5F562GADDFH#V1 Supplier
R5F562GADDFH#V1 Price	R5F562GADDFH#V1 Pictures	R5F562GADDFH#V1 Image
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Renesas Electronics America R5F562GADDFH#V1	Renesas Technology Corp R5F562GADDFH#V1	Renesas R5F562GADDFH#V1

Related Products

 R5F562GADDFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 14046 pcs RFQ	 R5F562GAADFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 13743 pcs RFQ
 R5F562N7ADFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 10752 pcs RFQ	 R5F562GADDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 9456 pcs RFQ
 R5F562G7DDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 14700 pcs RFQ	 R5F562N7ADBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 176BGA In stock: 6782 pcs RFQ
 R5F562GAADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 14041 pcs RFQ	 R5F562GAADFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 11021 pcs RFQ
 R5F562GADDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 13104 pcs RFQ	 R5F562G7DDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9511 pcs RFQ
 R5F562GAADFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 11008 pcs RFQ	 R5F562N7ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11543 pcs RFQ