



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F562G7DDFP#V3

Part Number:	R5F562G7DDFP#V3
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 100QFP
Datasheets:	 1.R5F562G7DDFP#V3.pdf
	 2.R5F562G7DDFP#V3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

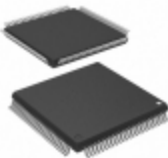
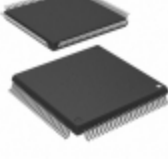
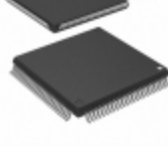
Specifications of R5F562G7DDFP#V3

PART NUMBER	R5F562G7DDFP#V3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.R5F562G7DDFP#V3.pdf  2.R5F562G7DDFP#V3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	100MHz
SERIES	RX600
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 100-LFQFP (14x14)
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 R5F562G7DDFP#V3	R5F562G7DDFP#V3 Distributor	R5F562G7DDFP#V3 Supplier
R5F562G7DDFP#V3 Price	R5F562G7DDFP#V3 Pictures	R5F562G7DDFP#V3 Image
R5F562G7DDFP#V3 PDF Datasheet	R5F562G7DDFP#V3 Download Datasheet	R5F562G7DDFP#V3 Datasheet
R5F562G7DDFP#V3 Stock	Buy R5F562G7DDFP#V3	Buy Renesas Electronics America R5F562G7DDFP#V3
Renesas Electronics America R5F562G7DDFP#V3	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F562G7DDFP#V3	Renesas Technology Corp R5F562G7DDFP#V3	Renesas R5F562G7DDFP#V3

Related Products

 R5F562GAADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ	 R5F562G7ADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 R5F562G7ADFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: Out stock RFQ	 R5F562GAADFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: Out stock RFQ
 R5F562G7DDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: Out stock RFQ	 R5F562G7DDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 180 pcs RFQ
 R5F562GAADFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: Out stock RFQ	 R5F562GAADFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: Out stock RFQ
 R5F562G7ADFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 20 pcs RFQ	 R5F562G7DDFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: Out stock RFQ
 R5F562GADDFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: Out stock RFQ	 R5F562GADDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: Out stock RFQ