

Image may be representation.

See specs for product details.

R5F571MGCDFP#30

Manufacturer Part Number:

R5F571MGCDFP#30

Manufacturer/Brand:

Renesas Electronics America

Part of Description:

IC MCU 32BIT 2.5MB FLASH 100QFP

Datasheets:

PDF

1.R5F571MGCDFP#30.pdf

PDF

2.R5F571MGCDFP#30.pdf

RoHs Status:

RoHS

Lead free / RoHS

Stock Condition:

Compliant

New original, 2632 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	R5F571MGCDFP#30
Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 2.5MB FLASH 100QFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2632 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	100-LFQFP (14x14)
Speed	240MHz
Series	RX71M
RAM Size	512K x 8
Program Memory Type	FLASH
Program Memory Size	2.5MB (2.5M 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	78
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64K x 8
Detailed Description	RXv2 RX71M Microcontroller IC 32-Bit 240MHz 2.5MB
Data Converters	A/D 8x12b, 14x12b, D/A 1x12
Core Size	32-Bit
Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD, QSPI, SCI,

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In:

R5F571MGCDBG#20

Renesas Electronics America

IC MCU 32BIT 2.5MB FLASH

176BGA

R5F571MGCDLC#20

Renesas Electronics America

IC MCU 32BIT 2.5MB FLASH

177LGA

R5F571MGCDLJ#20

Renesas Electronics America

IC MCU 32BIT 2.5MB FLASH

100LGA

R5F571MGCDFC#V0

Renesas Electronics America

IC MCU 32BIT 2.5MB FLASH

176QFP

R5F571MGDDBG#20

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IC MCU 32BIT 2.5MB FLASH

176BGA

R5F571MGCDFB#V0

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IC MCU 32BIT 2.5MB FLASH

144QFP

R5F571MGCDFP#V0

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IC MCU 32BIT 2.5MB FLASH

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IC MCU 32BIT 2.5MB FLASH

145LGA

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