



R5F571MGDDLC#20 Information



For Reference Only

Part Number R5F571MGDDLC#20

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2.5MB FLASH 177LGA

Package 177-TFLGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









R5F571MGDDLC#20 Specifications

		Report errors?
Supplier Device Package	177-TFLGA (8x8)	
Package / Case	177-TFLGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b, 21x12b, D/A 2x12	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	512K x 8	
EEPROM Size	64K x 8	
Program Memory Type	FLASH	
Program Memory Size	2.5MB (2.5M x 8)	
Number of I/O	127	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG	
Speed	240MHz	
Core Size	32-Bit	
Core Processor	RXv2	
Series	RX71M	
Package	177-TFLGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F571MGDDLC#20	

R5F571MGDDLC#20 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F571MGDDLC#20 Payment Methods



















R5F571MGDDLC#20 Shipping Methods













If you have any question about R5F571MGDDLC#20, please do not hesitate to contact us!

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