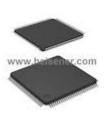


R5F563TCDDFH#V0

R5F563TCDDFH#V0 Information



For Reference Only

Part NumberR5F563TCDDFH#V0ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 384KB FLASH 112LQFP

Package 112-LQFP

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.









R5F563TCDDFH#V0 Specifications

Manufacturer Part Number	R5F563TCDDFH#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-LQFP
Series	RX600
Core Processor	RX
Core Size	32-Bit
Speed	100MHz
Connectivity	EBI/EMI, I2C, LIN, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	69
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	32K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x10b, 8x12b, D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
	Report errors?

R5F563TCDDFH#V0 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.

R5F563TCDDFH#V0 Payment Methods



















R5F563TCDDFH#V0 Shipping Methods













If you have any question about R5F563TCDDFH#V0, please do not hesitate to contact us!

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