

R5F563TBBDFP#V0

R5F563TBBDFP#V0 Information

Vygentielsener.tem		R5F563TBBDFP#V0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 256KB FLASH 100QFP	24.22
	Package	100-LQFP	
		For the pricing/inventory/lead time, please contact us	LEI CIYK 874
For Reference Only		Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



R5F563TBBDFP#V0 Specifications

Manufacturer Part Number	R5F563TBBDFP#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	RX600
Core Processor	RX
Core Size	32-Bit
Speed	100MHz
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, SPI, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	57
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	32K x 8
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 12x10b, 8x12b, D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

R5F563TBBDFP#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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F563TBBDFP#V0 Payment Methods





If you have any question about R5F563TBBDFP#V0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com