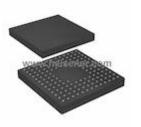




R5F563NBDDLK#U0 Information



For Reference Only

Part Number R5F563NBDDLK#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 145TFLGA

Package 145-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.









R5F563NBDDLK#U0 Specifications

		Report errors?
Supplier Device Package	145-TFLGA (7x7)	
Package / Case	145-TFLGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b, 21x12b, D/A 2x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	128K x 8	
EEPROM Size	32K x 8	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	111	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, SCI, SPI, USB	
Speed	100MHz	
Core Size	32-Bit	
Core Processor	RX	
Series	RX600	
Package	145-TFLGA	
0 ,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F563NBDDLK#U0	

R5F563NBDDLK#U0 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.

R5F563NBDDLK#U0 Payment Methods





















R5F563NBDDLK#U0 Shipping Methods













If you have any question about R5F563NBDDLK#U0, please do not hesitate to contact us!

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