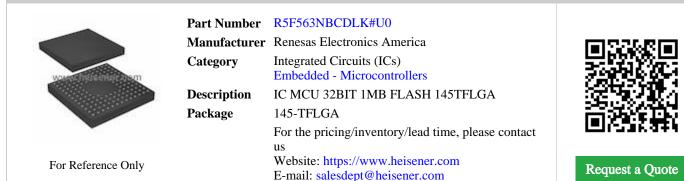


R5F563NBCDLK#U0

R5F563NBCDLK#U0 Information



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.



R5F563NBCDLK#U0 Specifications

Manufacturer Part Number	R5F563NBCDLK#U0	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	145-TFLGA	
Series	RX600	
Core Processor	RX	
Core Size	32-Bit	
Speed	100MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, SCI, SPI, USB	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	111	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	32K x 8	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	A/D 8x10b, 21x12b, D/A 2x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	145-TFLGA	
Supplier Device Package	145-TFLGA (7x7)	
	R	eport errors?

R5F563NBCDLK#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 BUARANTEE

Service Guarantees

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

R5F563NBCDLK#U0 Payment Methods





If you have any question about R5F563NBCDLK#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com