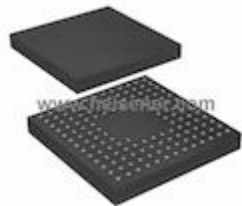


R5F5630ADDLK#U0 Information


For Reference Only

Part Number [R5F5630ADDLK#U0](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 768KB FLASH 145LGA
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.


R5F5630ADDLK#U0 Specifications

Manufacturer Part Number	R5F5630ADDLK#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, I2C, LIN, SCI, SPI, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	117
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	32K x 8
RAM Size	96K 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)

[Report errors?](#)

R5F5630ADDLK#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.

R5F5630ADDLK#U0 Payment Methods



R5F5630ADDLK#U0 Shipping Methods



If you have any question about R5F5630ADDLK#U0, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com