



R5F56517ADLK#20 Information

Heisener.com

Part Number R5F56517ADLK#20

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 145LGA

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









R5F56517ADLK#20 Specifications

Manufacturer Part Number	R5F56517ADLK#20
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	RX651
Core Processor	RXv2
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, MMC/SD, QSPI, SCI, SPI, UART/USART, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	111
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 29x12b, D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

R5F56517ADLK#20 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.

R5F56517ADLK#20 Payment Methods



















R5F56517ADLK#20 Shipping Methods













If you have any question about R5F56517ADLK#20, please do not hesitate to contact us!

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