

R5F56519FDLJ#20

R5F56519FDLJ#20 Information

Heisener.com	 R5F56519FDLJ#20 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 100LGA - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



R5F56519FDLJ#20 Specifications

Manufacturer Part Number	R5F56519FDLJ#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	78		
Program Memory Size	1MB (1M 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 22x12b, D/A 1x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case			
Supplier Device Package	-		
	Report errors?		

R5F56519FDLJ#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.

R5F56519FDLJ#20 Payment Methods





If you have any question about R5F56519FDLJ#20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com