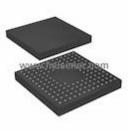




R5F52105BDLK#U0 Information



For Reference Only

Part Number R5F52105BDLK#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB 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.









R5F52105BDLK#U0 Specifications

Manufacturer Part Number	R5F52105BDLK#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	145-TFLGA
Series	RX200
Core Processor	RX
Core Size	32-Bit
Speed	50MHz
Connectivity	EBI/EMI, I2C, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	122
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 5.5 V
Data Converters	A/D 16x12b; 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?

R5F52105BDLK#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.

R5F52105BDLK#U0 Payment Methods



















R5F52105BDLK#U0 Shipping Methods













If you have any question about R5F52105BDLK#U0, please do not hesitate to contact us!

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