



R5F113TJLFB#V5 Information

Heisener.com

Part Number R5F113TJLFB#V5

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Embedded - Microcontrollers

Description 16-BIT GENERAL MCU RL78(AUTO) RL

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









R5F113TJLFB#V5 Specifications

Manufacturer Part Number	R5F113TJLFB#V5
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	RL78/F15
Core Processor	RL78
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, CSI, I ² C, LINbus, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	130
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 31x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LFQFP (20x20)
	Report errors?

R5F113TJLFB#V5 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.

R5F113TJLFB#V5 Payment Methods



















R5F113TJLFB#V5 Shipping Methods













If you have any question about R5F113TJLFB#V5, please do not hesitate to contact us!

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