



R5F10NPGDFB#30 Information



For Reference Only

Part Number R5F10NPGDFB#30

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description RL78/I1C 128KB/8KB+2KB 100QFP -4

Package 100-LQFF

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.









R5F10NPGDFB#30 Specifications

Manufacturer Part Number	R5F10NPGDFB#30
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	RL78/I1C
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I ² C, IrDA, LINbus, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	68
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 5.5 V
Data Converters	A/D 6x10b, 4x24b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

R5F10NPGDFB#30 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.

R5F10NPGDFB#30 Payment Methods



















R5F10NPGDFB#30 Shipping Methods













If you have any question about R5F10NPGDFB#30, please do not hesitate to contact us!

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