

R5F21256SN586FP#V2

R5F21256SN586FP#V2 Information

Heisener.com	Part Number	R5F21256SN586FP#V2	
	Manufacturer	Renesas Electronics America	TEL Di Generation
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU SMD	- X8.65
	Package	52-LQFP	
		For the pricing/inventory/lead time, please contact	- Cline
For Reference Only		us Walation https://www.haiaanaa.com	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



Quote

R5F21256SN586FP#V2 Specifications

Manufacturer Part Number	R5F21256SN586FP#V2
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	52-LQFP
Series	R8C/2x/25
Core Processor	R8C
Core Size	16-Bit
Speed	20MHz
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Peripherals	POR, Voltage Detect, WDT
Number of I/O	41
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.2V ~ 5.5V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	52-LQFP
Supplier Device Package	52-LQFP (10x10)
	Report errors?

R5F21256SN586FP#V2 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.

DISCOVER

R5F21256SN586FP#V2 Payment Methods



R5F21256SN586FP#V2 Shipping Methods



If you have any question about R5F21256SN586FP#V2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com