



R5F21344MDFP#V0 Information

Heisener.com

Part Number R5F21344MDFP#V0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

IC MCU 16BIT 16KB FLASH 48LFQFP

Package 48-LQFP

Description

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









R5F21344MDFP#V0 Specifications

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Core Size Speed	16-Bit 20MHz
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	43
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	1.5K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 12x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85 °C (TA)
Mounting Type	
Package / Case	48-LQFP
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Supplier Device Package	48-LFQFP (7x7)
	Report errors?

R5F21344MDFP#V0 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.

R5F21344MDFP#V0 Payment Methods



















R5F21344MDFP#V0 Shipping Methods













If you have any question about R5F21344MDFP#V0, please do not hesitate to contact us!

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