



R5F51135ADFP#30 Information



For Reference Only

Part Number R5F51135ADFP#30

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100QFP

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.









R5F51135ADFP#30 Specifications

| Manufacturer Part Number | R5F51135ADFP#30 |
|----------------------------|-----------------------------------|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 100-LQFP |
| Series | RX100 |
| Core Processor | RX |
| Core Size | 32-Bit |
| Speed | 32MHz |
| Connectivity | I2C, IrDA, SCI, SPI, SSI, USB OTG |
| Peripherals | DMA, LCD, LVD, POR, PWM, WDT |
| Number of I/O | 80 |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 8K x 8 |
| RAM Size | 32K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 17x12b, D/A 2x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 100-LQFP |
| Supplier Device Package | 100-LFQFP (14x14) |
| | Report errors? |

R5F51135ADFP#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.

R5F51135ADFP#30 Payment Methods



















R5F51135ADFP#30 Shipping Methods













If you have any question about R5F51135ADFP#30, please do not hesitate to contact us!

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