R7FS124763A01CFL#AA0

R7FS124763A01CFL#AA0 Information

For Reference Only

Part Number R7FS124763A01CFL#AA0
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 32BIT 64KB FLASH 48LFQFP
Package 48-LQFP

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.

R7FS124763A01CFL#AA0 Specifications

Manufacturer Part Number	R7FS124763A01CFL#AA0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	Synergy S1
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	32MHz
Connectivity	CAN, I2C, SCI, SPI, UART/USART, USB
Peripherals	POR, PWM, WDT
Number of I/O	35
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Data Converters	A/D 14x14b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LFQFP (7x7)
	Report errors?

R7FS124763A01CFL#AA0 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.

R7FS124763A01CFL#AA0 Payment Methods

R7FS124763A01CFL#AA0 Shipping Methods

If you have any question about R7FS124763A01CFL#AA0, please do not hesitate to contact us!
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