



R5F101PFDFB#V0 Information



For Reference Only

Part Number R5F101PFDFB#V0

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 16BIT 96KB FLASH 100LQFP

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.









R5F101PFDFB#V0 Specifications

Manufacturer Rei	5F101PFDFB#V0 enesas Electronics America tegrated Circuits (ICs) mbedded - Microcontrollers
	tegrated Circuits (ICs)
Category	-
	mbedded - Microcontrollers
Em	nocaded - Wicrocontrollers
Package 100	00-LQFP
Series RL	L78/G13
Core Processor RL	L78
Core Size 16-	5-Bit
Speed 32N	2MHz
Connectivity	SI, I2C, LIN, UART/USART
Peripherals DM	MA, LVD, POR, PWM, WDT
Number of I/O 82	2
Program Memory Size 96H	6KB (96K x 8)
Program Memory Type FL	LASH
EEPROM Size -	
RAM Size 8K	ζ x 8
Voltage - Supply (Vcc/Vdd) 1.6	6 V ~ 5.5 V
Data Converters A/I	/D 20x8/10b
Oscillator Type Inte	ternal
Operating Temperature -40	0°C ~ 85°C (TA)
Mounting Type -	
Package / Case 100	00-LQFP
Supplier Device Package 100	00-LQFP (14x14)
	Report errors?

R5F101PFDFB#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.

R5F101PFDFB#V0 Payment Methods



















R5F101PFDFB#V0 Shipping Methods













If you have any question about R5F101PFDFB#V0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com