

DF38086RLP4V Information


For Reference Only

Part Number [DF38086RLP4V](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 52KB FLASH 85TFLGA
Package 85-TFLGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


DF38086RLP4V Specifications

Manufacturer Part Number	DF38086RLP4V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	85-TFLGA
Series	H8? H8/300H SLP
Core Processor	H8/300H
Core Size	16-Bit
Speed	4MHz
Connectivity	I2C, IrDA, SCI
Peripherals	LCD, POR, PWM, WDT
Number of I/O	55
Program Memory Size	52KB (52K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 3x10b, 2x14b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	85-TFLGA
Supplier Device Package	85-TFLGA (7x7)

[Report errors?](#)

DF38086RLP4V 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.

DF38086RLP4V Payment Methods



DF38086RLP4V Shipping Methods



If you have any question about DF38086RLP4V, please do not hesitate to contact us!

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