

DF3052BF25V

a Quote

DF3052BF25V Information

Part Number	DF3052BF25V	
Manufacturer	Renesas Electronics America	- F iðe
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	195
Description	IC MCU 16BIT 512KB FLASH 100QFP	
Package	100-BFQFP	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Embedded - Microcontrollers Description IC MCU 16BIT 512KB FLASH 100QFP Package 100-BFQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



DF3052BF25V Specifications

Manufacturer Part Number	DF3052BF25V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BFQFP
Series	H8? H8/300H
Core Processor	H8/300H
Core Size	16-Bit
Speed	25MHz
Connectivity	SCI, SmartCard
Peripherals	DMA, POR, PWM, WDT
Number of I/O	70
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	100-BFQFP
Supplier Device Package	100-QFP (14x14)
	Report errors?

DF3052BF25V 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DF3052BF25V Payment Methods



DF3052BF25V Shipping Methods



If you have any question about DF3052BF25V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com