

DF2238BFA13IV

Quote

DF2238BFA13IV Information

www.helsener.com	Part Number	DF2238BFA13IV	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	2.55
	Description	IC MCU 16BIT 256KB FLASH 100QFP	- <u>79</u> 22
	Package	100-BFQFP	- FRE:2
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



DF2238BFA13IV Specifications

Manufacturer Part Number	DF2238BFA13IV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BFQFP
Series	H8? H8S/2200
Core Processor	H8S/2000
Core Size	16-Bit
Speed	13MHz
Connectivity	I2C, SCI, SmartCard
Peripherals	POR, PWM, WDT
Number of I/O	72
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3 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?

DF2238BFA13IV 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 BUARANTEE

Service Guarantees

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

DF2238BFA13IV Payment Methods



DF2238BFA13IV Shipping Methods



If you have any question about DF2238BFA13IV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com