



DF2357F20IV Information



For Reference Only

Part Number DF2357F20IV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 128KB FLASH 128QFP

Package 128-BFQFP

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.









DF2357F20IV Specifications

ufacturer Renesa gory Integra	7F20IV s Electronics America ted Circuits (ICs) ded - Microcontrollers
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-	ded - Microcontrollers
Embed	
	COED
age 128-BF	QFP
H8? H8	3S/2300
Processor H8S/20	000
Size 16-Bit	
d 20MHz	
nectivity SCI, Sr	martCard
pherals DMA,	POR, PWM, WDT
aber of I/O 87	
ram Memory Size 128KB	(128K x 8)
ram Memory Type FLASH	I
ROM Size -	
1 Size 8K x 8	
age - Supply (Vcc/Vdd) 4.5 V ~	5.5 V
Converters A/D 8x	10b; D/A 2x8b
llator Type Interna	I
rating Temperature -40°C ·	~ 85°C (TA)
nting Type -	
age / Case 128-BF	FQFP
olier Device Package 128-QF	FP (14x20)
	Report errors?

DF2357F20IV 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.

DF2357F20IV Payment Methods



















DF2357F20IV Shipping Methods













If you have any question about DF2357F20IV, please do not hesitate to contact us!

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