

D12312SVF20V

D12312SVF20V Information

		D1021081/F2014	
www.hoiedine.com	Part Number	D12312SVF20V	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	181743
	Description	IC MCU 16BIT ROMLESS 100QFP	123.261
	Package	100-BQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



D12312SVF20V Specifications

Manufacturer Part Number	D12312SVF20V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	H8? H8S/2300
Core Processor	H8S/2000
Core Size	16-Bit
Speed	20MHz
Connectivity	SCI, SmartCard
Peripherals	POR, PWM, WDT
Number of I/O	70
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report errors?

D12312SVF20V 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 EUARANTEE

Service Guarantees

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

D12312SVF20V Payment Methods



D12312SVF20V Shipping Methods



If you have any question about D12312SVF20V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com