



DF2318VTE25V Information



For Reference Only

Part Number DF2318VTE25V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 100TQFP

Package 100-TQFI

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.









DF2318VTE25V Specifications

	Report errors?
Supplier Device Package	100-TQFP (14x14)
Package / Case	100-TQFP
Mounting Type	-
Operating Temperature	-20°C ~ 75°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b; D/A 2x8b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
RAM Size	8K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	70
Peripherals	POR, PWM, WDT
Connectivity	SCI, SmartCard
Speed	25MHz
Core Size	16-Bit
Core Processor	H8S/2000
Series	H8? H8S/2300
Package	100-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	DF2318VTE25V

DF2318VTE25V 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.

DF2318VTE25V Payment Methods



















DF2318VTE25V Shipping Methods













If you have any question about DF2318VTE25V, please do not hesitate to contact us!

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