

# DF2552FC26DV

#### **DF2552FC26DV Information**

www.indisence.com		DF2552FC26DV Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 512KB FLASH 144QFP	
	Package	144-BFQFP 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.



# **DF2552FC26DV Specifications**

Manufacturer Part Number	DF2552FC26DV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-BFQFP
Series	H8? H8S/2500
Core Processor	H8S/2000
Core Size	16-Bit
Speed	26MHz
Connectivity	I2C, SCI
Peripherals	POR, PWM, WDT
Number of I/O	104
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-BFQFP
Supplier Device Package	144-QFP (20x20)
	Report errors?

#### **DF2552FC26DV 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.

#### **DF2552FC26DV Payment Methods**



# **DF2552FC26DV** Shipping Methods



If you have any question about DF2552FC26DV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com