



DF2376VFQ33V Information



For Reference Only

Part Number DF2376VFQ33V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 384KB FLASH 144LQFP

Package 144-LQFF

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.









DF2376VFQ33V Specifications

	Report errors?
Supplier Device Package	144-LQFP (20x20)
Package / Case	144-LQFP
Mounting Type	-
Operating Temperature	-20°C ~ 75°C (TA)
Oscillator Type	External
Data Converters	A/D 16x10b; D/A 6x8b
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
RAM Size	30K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)
Number of I/O	96
Peripherals	DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SCI, SmartCard
Speed	33MHz
Core Size	16-Bit
Core Processor	H8S/2000
Series	H8? H8S/2300
Package	144-LQFP
	Embedded - Microcontrollers
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Manufacturer	Renesas Electronics America
Manufacturer Part Number	DF2376VFQ33V

DF2376VFQ33V 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.

DF2376VFQ33V Payment Methods



















DF2376VFQ33V Shipping Methods













If you have any question about DF2376VFQ33V, please do not hesitate to contact us!

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