



DF36024GFTV Information



For Reference Only

Part Number DF36024GFTV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FLASH 48VQFN

Package 48-VFQFN

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.









DF36024GFTV Specifications

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|----------------------------|-----------------------------|
| Manufacturer Part Number | DF36024GFTV |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 48-VFQFN |
| Series | H8? H8/300H Tiny |
| Core Processor | H8/300H |
| Core Size | 16-Bit |
| Speed | 20MHz |
| Connectivity | SCI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 30 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 2K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 4x10b |
| Oscillator Type | Internal |
| Operating Temperature | -20°C ~ 75°C (TA) |
| Mounting Type | - |
| Package / Case | 48-VFQFN |
| Supplier Device Package | 48-VQFN (7x7) |
| | Report errors? |

DF36024GFTV 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.

DF36024GFTV Payment Methods





















DF36024GFTV Shipping Methods













If you have any question about DF36024GFTV, please do not hesitate to contact us!

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