

DF2357VTE13V

DF2357VTE13V Information

| www.battenty.com | Part Number Manufacturer Category Description Package | DF2357VTE13V Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 120TQFP 120-TQFP For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



DF2357VTE13V Specifications

| Manufacturer Part Number | DF2357VTE13V |
|----------------------------|-----------------------------|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 120-TQFP |
| Series | H8? H8S/2300 |
| Core Processor | H8S/2000 |
| Core Size | 16-Bit |
| Speed | 13MHz |
| Connectivity | SCI, SmartCard |
| Peripherals | DMA, POR, PWM, WDT |
| Number of I/O | 87 |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 8K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 8x10b; D/A 2x8b |
| Oscillator Type | Internal |
| Operating Temperature | -20°C ~ 75°C (TA) |
| Mounting Type | - |
| Package / Case | 120-TQFP |
| Supplier Device Package | 120-TQFP (14x14) |
| | Report errors? |

DF2357VTE13V 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.

DF2357VTE13V Payment Methods



DF2357VTE13V Shipping Methods



If you have any question about DF2357VTE13V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com