

HD64F3687FPV

a Quote

HD64F3687FPV Information

| Part Number | HD64F3687FPV | |
|--------------|---|---|
| Manufacturer | Renesas Electronics America | - MIL-1 |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers | |
| Description | IC MCU 16BIT 56KB FLASH 64LQFP | |
| Package | 64-LQFP | |
| | For the pricing/inventory/lead time, please contact us | |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |
| | Manufacturer Category Description | Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Embedded - Microcontrollers Description IC MCU 16BIT 56KB FLASH 64LQFP Package 64-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com |

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.



HD64F3687FPV Specifications

| Manufacturer Part Number | HD64F3687FPV |
|----------------------------|-----------------------------|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | H8? H8/300H Tiny |
| Core Processor | H8/300H |
| Core Size | 16-Bit |
| Speed | 20MHz |
| Connectivity | I2C, SCI |
| Peripherals | PWM, WDT |
| Number of I/O | 45 |
| Program Memory Size | 56KB (56K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 4K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | -20°C ~ 75°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| | Report errors? |

HD64F3687FPV Guarantees



Quality Guarantees

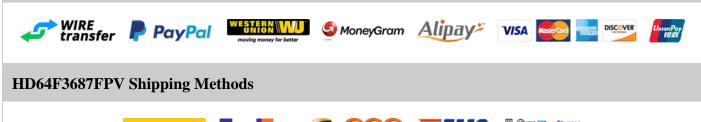
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HD64F3687FPV Payment Methods





If you have any question about HD64F3687FPV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com