



UPSD3333DV-40T6 Information



For Reference Only

Part Number UPSD3333DV-40T6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 160KB FLASH 52TQFP

Package 52-TQFP

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.









UPSD3333DV-40T6 Specifications

| Manufacturer Part Number | UPSD3333DV-40T6 |
|----------------------------|-----------------------------|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 52-TQFP |
| Series | PSD |
| Core Processor | 8032 |
| Core Size | 8-Bit |
| Speed | 40MHz |
| Connectivity | I2C, IrDA, SPI, UART/USART |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 36 |
| Program Memory Size | 160KB (160K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 8K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 52-TQFP |
| Supplier Device Package | - |
| | Report errors? |

UPSD3333DV-40T6 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.

UPSD3333DV-40T6 Payment Methods



















UPSD3333DV-40T6 Shipping Methods













If you have any question about UPSD3333DV-40T6, please do not hesitate to contact us!

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