

UPSD3333D-40U6

UPSD3333D-40U6 Information

www.heisener.com	 UPSD3333D-40U6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 160KB FLASH 80TQFP 80-LQFP 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.



UPSD3333D-40U6 Specifications

Manufacturer Part Number	UPSD3333D-40U6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
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	45
Program Memory Size	160KB (160K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	-
	Report errors?

UPSD3333D-40U6 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.

UPSD3333D-40U6 Payment Methods



UPSD3333D-40U6 Shipping Methods



If you have any question about UPSD3333D-40U6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com