

# UPSD3354D-40T6

uest a Quote

#### **UPSD3354D-40T6 Information**

www.inelsener.com	Part Number	UPSD3354D-40T6	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 288KB FLASH 52TQFP	- 5 A
	Package	52-LQFP	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

### **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.



## **UPSD3354D-40T6** Specifications

Manufacturer Part Number	UPSD3354D-40T6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	52-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	36
Program Memory Size	288KB (288K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K 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	52-LQFP
Supplier Device Package	-
	Report errors?

#### **UPSD3354D-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 BUARANTEE

#### **Service Guarantees**

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

#### **UPSD3354D-40T6** Payment Methods



# UPSD3354D-40T6 Shipping Methods



If you have any question about UPSD3354D-40T6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com