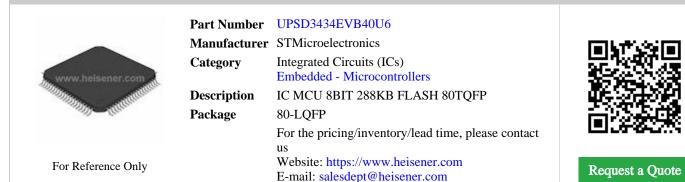


## UPSD3434EVB40U6

#### **UPSD3434EVB40U6 Information**



#### **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.



### UPSD3434EVB40U6 Specifications

Manufacturer Part Number	UPSD3434EVB40U6
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, USB
Peripherals	LVD, POR, PWM, WDT
Number of I/O	46
Program Memory Size	288KB (288K 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	80-LQFP
Supplier Device Package	-
	Report errors?

#### UPSD3434EVB40U6 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.

#### UPSD3434EVB40U6 Payment Methods





If you have any question about UPSD3434EVB40U6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com