

UPSD3434EVB40U6 Information


For Reference Only

Part Number [UPSD3434EVB40U6](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 288KB FLASH 80TQFP
Package 80-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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	-

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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 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



UPSD3434EVB40U6 Shipping Methods



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