

UPSD3234BV-24U6T Information


For Reference Only

Part Number [UPSD3234BV-24U6T](#)
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


[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.


UPSD3234BV-24U6T Specifications

Manufacturer Part Number	UPSD3234BV-24U6T
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	80-LQFP
Series	PSD
Core Processor	8032
Core Size	8-Bit
Speed	24MHz
Connectivity	I2C, UART/USART
Peripherals	LVR, 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 4x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	-

[Report errors?](#)

UPSD3234BV-24U6T 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.

UPSD3234BV-24U6T Payment Methods



UPSD3234BV-24U6T Shipping Methods



If you have any question about UPSD3234BV-24U6T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com