

## UPSD3434EV-40U6



[STMicroelectronics](#)

IC MCU 8BIT 288KB FLASH 80TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[UPSD3434EV-40U6.pdf](#)

[Buy Now](#)

We can supply STMicroelectronics UPSD3434EV-40U6, use the request quote form to request UPSD3434EV-40U6 price, STMicroelectronics Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number UPSD3434EV-40U6. The price and lead time for UPSD3434EV-40U6 depending on the quantity required, availability and warehouse location.

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

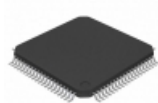
5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Speed:</b>	40MHz
<b>Series:</b>	µPSD
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	288KB (288K x 8)
<b>Peripherals:</b>	LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	80-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	46
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	8032
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB

### Related products



**UPSD3454E-40U6**

IC MCU 8BIT 288KB FLASH 80TQFP  
[STMicroelectronics](#)

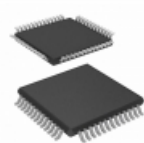
[RFQ](#)



**UPSD3454E-40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434E-40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

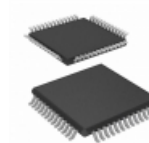
[RFQ](#)



**UPSD3434EB40U6**

IC MCU 8BIT 288KB FLASH 80TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434EV-40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434E-40U6**

IC MCU 8BIT 288KB FLASH 80TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3454EB40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434EVB40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434EVB40U6**

IC MCU 8BIT 288KB FLASH 80TQFP  
[STMicroelectronics](#)

[RFQ](#)



**UPSD3434EB40T6**

IC MCU 8BIT 288KB FLASH 52TQFP  
[STMicroelectronics](#)

[RFQ](#)

### Guess You May Looking For



**STM809MWX6F**

IC MPU RESET CIRC 4.38V SOT23  
[STMicroelectronics](#)

[RFQ](#)



**S-80133CLMC-J1ST2U**

IC VOLT DETECTOR 3.3V SOT23-5  
[SII Semiconductor Corporation](#)

[RFQ](#)



**XC6123E639ER-G**

IC WATCHDOG TIMER 6-USP  
[Torex Semiconductor Ltd](#)

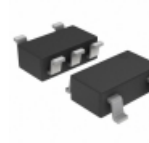
[RFQ](#)



**DS1810-5+T&R**

IC 4.62V P-P 5% T092-3  
[Maxim Integrated](#)

[RFQ](#)



**MC33064SN-5T1**

IC SENSING CIRCT 5V UV 5T5OP  
[ON Semiconductor](#)

[RFQ](#)



**SG3524N**

IC REG CTRLR MULT TOPOLOGY 16DIP  
[Microsemi Corporation](#)

[RFQ](#)



**TL5001AQDG4**

IC REG CTRLR BCK/BST/FLYBK 8SOIC  
[Texas Instruments](#)

[RFQ](#)



**LT3437IFE#TRPBF**

IC REG BUCK ADJ 0.5A 16TSSOP  
[Linear Technology](#)

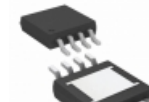
[RFQ](#)



**AOZ1010AI\_5**

IC REGULATOR BUCK SOIC  
[Alpha & Omega Semiconductor Inc.](#)

[RFQ](#)



**LT3063IMS8E#PBF**

IC REG LDO ADJ 0.2A 8MSOP  
[Linear Technology](#)

[RFQ](#)