



### UPSD3434E-40U6

Part Number:	UPSD3434E-40U6
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 8BIT 288KB FLASH 80TQFP
Datasheets:	<a href="#">UPSD3434E-40U6.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14194 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of UPSD3434E-40U6

PART NUMBER	UPSD3434E-40U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 288KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14194 pcs
DATA SHEET	<a href="#">UPSD3434E-40U6.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	40MHz
SERIES	μPSD
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	497-4911
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8032 μPSD Microcontroller IC 8-Bit 40MHz 288KB (288K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8032
CONNECTIVITY	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	UPSD34**

#### Related Tags

STMicroelectronics UPSD3434E-40U6	UPSD3434E-40U6 Distributor	UPSD3434E-40U6 Supplier
UPSD3434E-40U6 Price	UPSD3434E-40U6 Pictures	UPSD3434E-40U6 Image
UPSD3434E-40U6 PDF Datasheet	UPSD3434E-40U6 Download Datasheet	UPSD3434E-40U6 Datasheet
UPSD3434E-40U6 Stock	Buy UPSD3434E-40U6	Buy STMicroelectronics UPSD3434E-40U6
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STMicroelectronics UPSD3434E-40U6		

#### Related Products

<p><b>UPSD3434EB40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 15888 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3433EVB40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 12953 pcs</p> <p><b>RFQ</b></p>
<p><b>UPSD3434EB40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 12005 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3434EVB40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 14228 pcs</p> <p><b>RFQ</b></p>
<p><b>UPSD3434EV-40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 13090 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3434EV-40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 11935 pcs</p> <p><b>RFQ</b></p>
<p><b>UPSD3433EV-40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 10436 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3434E-40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 14145 pcs</p> <p><b>RFQ</b></p>
<p><b>UPSD3434EVB40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 12832 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3433EB40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 13525 pcs</p> <p><b>RFQ</b></p>
<p><b>UPSD3433EV-40T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 12579 pcs</p> <p><b>RFQ</b></p>	<p><b>UPSD3433EVB40U6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 13936 pcs</p> <p><b>RFQ</b></p>