



STMicroelectronics



Image may be representation. See specifications for product details.

Part Number:	UPSD3434EVB40U6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 288KB FLASH 80TQFP
Datasheets:	 UPSD3434EVB40U6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPSD3434EVB40U6

PART NUMBER	UPSD3434EVB40U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 288KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14228 pcs
DATA SHEET	 UPSD3434EVB40U6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 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	497-5666
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	UPSD34**

Related Tags

STMicroelectronics UPSD3434EVB40U6	UPSD3434EVB40U6 Distributor	UPSD3434EVB40U6 Supplier
UPSD3434EVB40U6 Price	UPSD3434EVB40U6 Pictures	UPSD3434EVB40U6 Image
UPSD3434EVB40U6 PDF Datasheet	UPSD3434EVB40U6 Download Datasheet	UPSD3434EVB40U6 Datasheet
UPSD3434EVB40U6 Stock	Buy UPSD3434EVB40U6	Buy STMicroelectronics UPSD3434EVB40U6
STMicroelectronics UPSD3434EVB40U6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics UPSD3434EVB40U6		

Related Products

 UPSD3434EB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 15888 pcs RFQ	 UPSD3434EVB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 12832 pcs RFQ
 UPSD3434E-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 14194 pcs RFQ	 UPSD3454EVB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 10950 pcs RFQ
 UPSD3434EB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 12005 pcs RFQ	 UPSD3434EV-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 11935 pcs RFQ
 UPSD3454EB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 14050 pcs RFQ	 UPSD3454E-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 7718 pcs RFQ
 UPSD3454EVB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 12807 pcs RFQ	 UPSD3454E-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 7783 pcs RFQ
 UPSD3454EB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 10463 pcs RFQ	 UPSD3434EV-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 13090 pcs RFQ