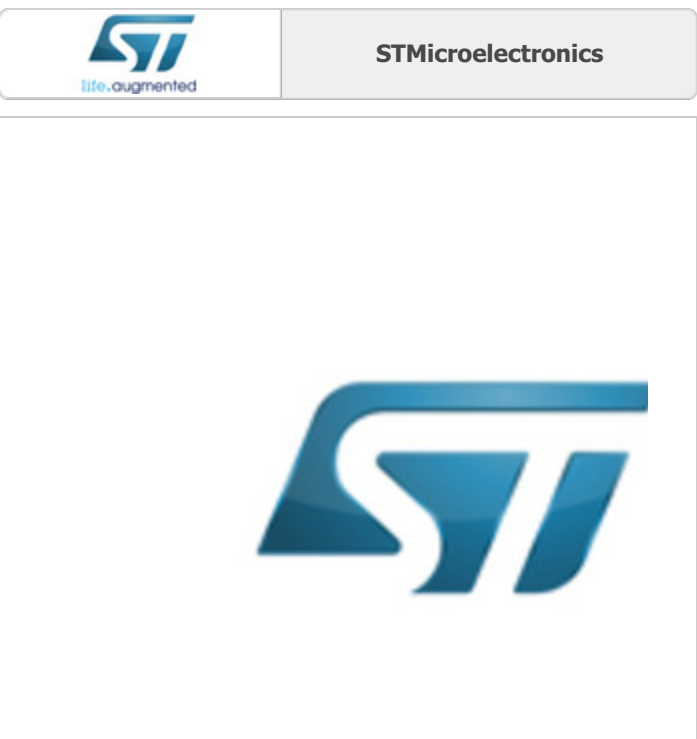




UPSD3254A-40U6

Part Number:	UPSD3254A-40U6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 288KB FLASH 80TQFP
Datasheets:	 UPSD3254A-40U6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UPSD3254A-40U6

PART NUMBER	UPSD3254A-40U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 288KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7730 pcs
DATA SHEET	 UPSD3254A-40U6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	μPSD
RAM SIZE	32K 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	497-2377
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 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8032
CONNECTIVITY	I²C, UART/USART, USB
BASE PART NUMBER	UPSD32**

Related Tags

STMicroelectronics UPSD3254A-40U6	UPSD3254A-40U6 Distributor	UPSD3254A-40U6 Supplier
UPSD3254A-40U6 Price	UPSD3254A-40U6 Pictures	UPSD3254A-40U6 Image
UPSD3254A-40U6 PDF Datasheet	UPSD3254A-40U6 Download Datasheet	UPSD3254A-40U6 Datasheet
UPSD3254A-40U6 Stock	Buy UPSD3254A-40U6	Buy STMicroelectronics UPSD3254A-40U6
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 UPSD3333D-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 11671 pcs RFQ	 UPSD3254A-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 9034 pcs RFQ
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