



UPSD3434E-40T6

Part Number:	UPSD3434E-40T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 288KB FLASH 52TQFP
Datasheets:	UPSD3434E-40T6.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14145 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-40T6

PART NUMBER	UPSD3434E-40T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 288KB FLASH 52TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14145 pcs
DATA SHEET	UPSD3434E-40T6.pdf
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	52-TQFP
OTHER NAMES	497-4910
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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	I²C, IrDA, SPI, UART/USART, USB
BASE PART NUMBER	UPSD34**

Related Tags

STMicroelectronics UPSD3434E-40T6	UPSD3434E-40T6 Distributor	UPSD3434E-40T6 Supplier
UPSD3434E-40T6 Price	UPSD3434E-40T6 Pictures	UPSD3434E-40T6 Image
UPSD3434E-40T6 PDF Datasheet	UPSD3434E-40T6 Download Datasheet	UPSD3434E-40T6 Datasheet
UPSD3434E-40T6 Stock	Buy UPSD3434E-40T6	Buy STMicroelectronics UPSD3434E-40T6
STMicroelectronics UPSD3434E-40T6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics UPSD3434E-40T6		

Related Products

 UPSD3434EVB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 12832 pcs RFQ	 UPSD3433EVB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 12953 pcs RFQ
 UPSD3433EV-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 10436 pcs RFQ	 UPSD3434E-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 14194 pcs RFQ
 UPSD3433EV-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 12579 pcs RFQ	 UPSD3434EV-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 13090 pcs RFQ
 UPSD3434EB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 12005 pcs RFQ	 UPSD3433EB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 16341 pcs RFQ
 UPSD3434EV-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 11935 pcs RFQ	 UPSD3433EVB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 13936 pcs RFQ
 UPSD3433EB40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 13525 pcs RFQ	 UPSD3434EB40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 15888 pcs RFQ