



UPSD3234BV-24U6T

Part Number:	UPSD3234BV-24U6T
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 288KB FLASH 80TQFP
Datasheets:	 UPSD3234BV-24U6T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11755 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 UPSD3234BV-24U6T

PART NUMBER	UPSD3234BV-24U6T
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 288KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11755 pcs
DATA SHEET	 UPSD3234BV-24U6T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SPEED	24MHz
SERIES	μPSD
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	288KB (288K x 8)
PERIPHERALS	LVR, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
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 24MHz 288KB (288K x 8) FLASH
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	8032
CONNECTIVITY	I²C, UART/USART
BASE PART NUMBER	UPSD32**

Related Tags

STMicroelectronics UPSD3234BV-24U6T	UPSD3234BV-24U6T Distributor	UPSD3234BV-24U6T Supplier
UPSD3234BV-24U6T Price	UPSD3234BV-24U6T Pictures	UPSD3234BV-24U6T Image
UPSD3234BV-24U6T PDF Datasheet	UPSD3234BV-24U6T Download Datasheet	UPSD3234BV-24U6T Datasheet
UPSD3234BV-24U6T Stock	Buy UPSD3234BV-24U6T	Buy STMicroelectronics UPSD3234BV-24U6T
STMicroelectronics UPSD3234BV-24U6T	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics UPSD3234BV-24U6T		

Related Products

 UPSD3234BV-24U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 10589 pcs RFQ	 UPSD3254A-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 9034 pcs RFQ
 UPSD3312D-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 52TQFP In stock: 16535 pcs RFQ	 UPSD3254A-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 7730 pcs RFQ
 UPSD3253B-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 10086 pcs RFQ	 UPSD3234A-40T6T Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 10473 pcs RFQ
 UPSD3254BV-24U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 8721 pcs RFQ	 UPSD3253BV-24T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 9709 pcs RFQ
 UPSD3233BV-24U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 10229 pcs RFQ	 UPSD3234A-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 52TQFP In stock: 9203 pcs RFQ
 UPSD3234A-40U6T Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 9894 pcs RFQ	 UPSD3234A-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 288KB FLASH 80TQFP In stock: 8372 pcs RFQ