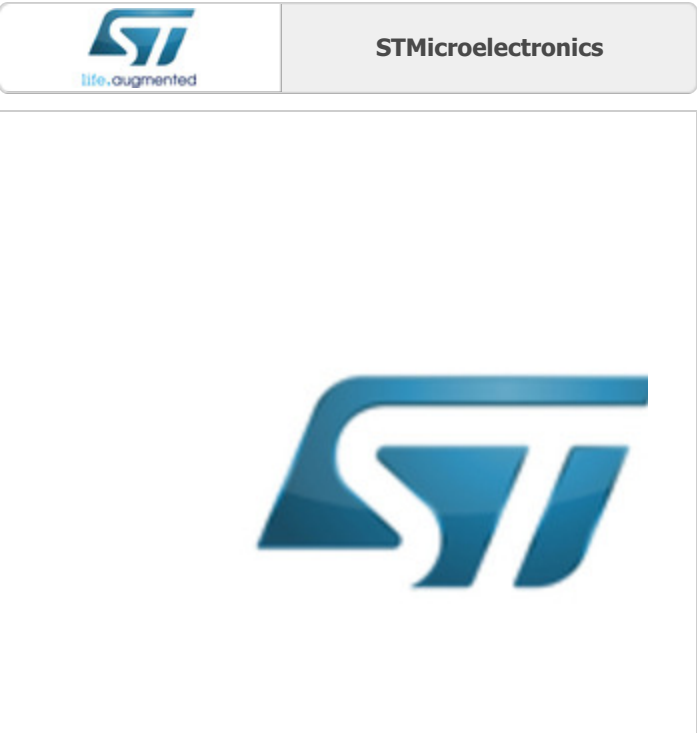




UPSD3212C-40U6

Part Number:	UPSD3212C-40U6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 80KB FLASH 80TQFP
Datasheets:	UPSD3212C-40U6.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14655 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 UPSD3212C-40U6

PART NUMBER	UPSD3212C-40U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 80KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14655 pcs
DATA SHEET	UPSD3212C-40U6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	μPSD
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	80KB (80K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	497-2364
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 80KB (80K 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 UPSD3212C-40U6	UPSD3212C-40U6 Distributor	UPSD3212C-40U6 Supplier
UPSD3212C-40U6 Price	UPSD3212C-40U6 Pictures	UPSD3212C-40U6 Image
UPSD3212C-40U6 PDF Datasheet	UPSD3212C-40U6 Download Datasheet	UPSD3212C-40U6 Datasheet
UPSD3212C-40U6 Stock	Buy UPSD3212C-40U6	Buy STMicroelectronics UPSD3212C-40U6
STMicroelectronics UPSD3212C-40U6	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

UPSD3233BV-24T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 10608 pcs RFQ	UPSD3212A-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 52TQFP In stock: 14462 pcs RFQ
UPS840/TR13 Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 8A POWERMITE In stock: 30564 pcs RFQ	UPSD3212CV-24T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 52TQFP In stock: 17153 pcs RFQ
UPSD3212C-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 52TQFP In stock: 16509 pcs RFQ	UPSD3212A-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 80TQFP In stock: 15367 pcs RFQ
UPSD3233B-40U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 80TQFP In stock: 10866 pcs RFQ	UPS835L/TR13 Manufacturers: Microsemi Description: DIODE SCHOTTKY 35V 8A POWERMITE3 In stock: 59891 pcs RFQ
UPSD3212CV-24U6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 80KB FLASH 80TQFP In stock: 12582 pcs RFQ	UPSD3233B-40T6T Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 12261 pcs RFQ
UPS840E3/TR13 Manufacturers: Microsemi Description: DIODE SCHOTTKY 40V 8A POWERMITE3 In stock: 141246 pcs RFQ	UPSD3233B-40T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 160KB FLASH 52TQFP In stock: 10077 pcs RFQ