



STMicroelectronics



UPSD3422EB40T6

Part Number:	UPSD3422EB40T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 80KB FLASH 52TQFP
Datasheets:	 UPSD3422EB40T6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16018 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 UPSD3422EB40T6

PART NUMBER	UPSD3422EB40T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 80KB FLASH 52TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16018 pcs
DATA SHEET	 UPSD3422EB40T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SPEED	40MHz
SERIES	μPSD
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	80KB (80K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OTHER NAMES	497-5655
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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 80KB (80K 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**

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