



STMicroelectronics



UPSD3233B-40U6

Part Number:	UPSD3233B-40U6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 160KB FLASH 80TQFP
Datasheets:	 UPSD3233B-40U6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10866 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 UPSD3233B-40U6

PART NUMBER	UPSD3233B-40U6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 160KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10866 pcs
DATA SHEET	 UPSD3233B-40U6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	μPSD
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	160KB (160K x 8)
PERIPHERALS	LVR, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	497-2368
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 40MHz 160KB (160K 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 UPSD3233B-40U6	UPSD3233B-40U6 Distributor	UPSD3233B-40U6 Supplier
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Related Products

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