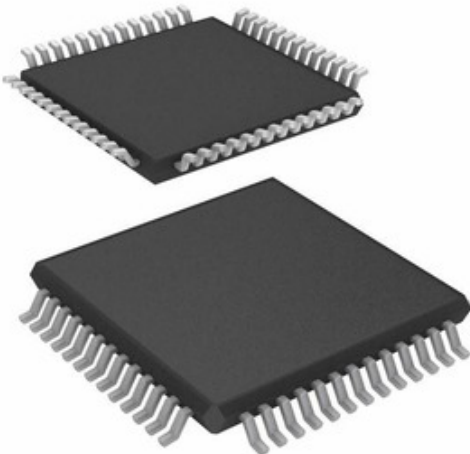




STMicroelectronics



UPSD3312DV-40T6

Part Number:	UPSD3312DV-40T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 80KB FLASH 52TQFP
Datasheets:	 UPSD3312DV-40T6.pdf
RoHs Status	 Lead free / RoHS Compliant
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 UPSD3312DV-40T6

PART NUMBER	UPSD3312DV-40T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 80KB FLASH 52TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 UPSD3312DV-40T6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 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	52-TQFP
OTHER NAMES	497-4891
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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
BASE PART NUMBER	UPSD33**

Related Tags

STMicroelectronics UPSD3312DV-40T6	UPSD3312DV-40T6 Distributor	UPSD3312DV-40T6 Supplier
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