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STMicroelectronics




Image may be representation. See specifications for product details.

## M74HC590TTR

Part Number:	M74HC590TTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC COUNTER REGISTER 8BIT 16TSSOP
Datasheets:	 M74HC590TTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

### Specifications of M74HC590TTR

PART NUMBER	M74HC590TTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COUNTER REGISTER 8BIT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M74HC590TTR.pdf
VOLTAGE - SUPPLY	2V ~ 6V
TRIGGER TYPE	Positive Edge
TIMING	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	74HC
RESET	Asynchronous
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-7838-2 M74HC590TTR-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	Binary Counter
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIRECTION	Up
DETAILED DESCRIPTION	Counter IC Binary Counter 1 Element 8 Bit Positive Edge 16-TSSOP
COUNT RATE	61MHz
BASE PART NUMBER	74HC590

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