



## STP16CL596MTR

Part Number:	STP16CL596MTR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC LED DRIVER LINEAR 90MA 24SO
Datasheets:	<a href="#">STP16CL596MTR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	34429 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of STP16CL596MTR

PART NUMBER	STP16CL596MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 90MA 24SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34429 pcs
DATA SHEET	<a href="#">STP16CL596MTR.pdf</a>
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	3.6V
VOLTAGE - OUTPUT	16V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-3878-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	25MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 90mA 24-SO
CURRENT - OUTPUT / CHANNEL	90mA
BASE PART NUMBER	STP16CL596
APPLICATIONS	-

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