






STMicroelectronics





Image may be representation. See specifications for product details.

STP08C596MTR

Part Number:	STP08C596MTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 120MA 16SO
Datasheets:	 1.STP08C596MTR.pdf
	 2.STP08C596MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of STP08C596MTR

PART NUMBER	STP08C596MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 120MA 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119566 pcs
DATA SHEET	 1.STP08C596MTR.pdf
	 2.STP08C596MTR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	16V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-4367-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	8
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 8 Output Linear Shift Register 120mA 16-SO
CURRENT - OUTPUT / CHANNEL	120mA
BASE PART NUMBER	STP08C596
APPLICATIONS	-

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