



STP16C596AB1R

Part Number:	STP16C596AB1R
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 120MA 24DIP
Datasheets:	 STP16C596AB1R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58654 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16C596AB1R

PART NUMBER	STP16C596AB1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 120MA 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58654 pcs
DATA SHEET	 STP16C596AB1R.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	16V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 120mA 24-DIP
CURRENT - OUTPUT / CHANNEL	120mA
BASE PART NUMBER	STP16C596
APPLICATIONS	-

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