



STMicroelectronics



STP16CP596M

Part Number:	STP16CP596M
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 50MA 24SO
Datasheets:	 STP16CP596M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16CP596M

PART NUMBER	STP16CP596M
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 50MA 24SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63547 pcs
DATA SHEET	 STP16CP596M.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	16V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-4624-5
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 50mA 24-SO
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	STP16CP596
APPLICATIONS	-

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