



Image may be representation. See specifications for product details.

#### STP16CPS05XTTR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STP16CPS05XTTR

STMicroelectronics

IC LED DRIVER LIN 100MA 24TSSOP

STP16CPS05XTTR.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of STP16CPS05XTTR

	Specifications of STP16CPS05XTTR
PART NUMBER	STP16CPS05XTTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN 100MA 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STP16CPS05XTTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	497-5747-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	30MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 100mA 24-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16CPS05
APPLICATIONS	-

# **Related Tags**

STMicroelectronics STP16CPS05XTTR	STP16CPS05XTTR Distributor	STP16CPS05XTTR Supplier
STP16CPS05XTTR Price	STP16CPS05XTTR Pictures	STP16CPS05XTTR Image
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# **Related Products**



## STP16DPP05MTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 40MA 24SO

In stock: Out stock

**RFQ** 



# STP16CPS05MTR

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 100MA 24SOP In stock: Out stock

**RFQ** 



# STP16DP05B1R

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 100MA 24DIP In stock: Out stock

**RFQ** 



## STP16CPS05TTR

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LIN 100MA 24TSSOP In stock: Out stock

**RFQ** 



# STP16DP05TTR

Manufacturers: STMicroelectronics

Description: IC LED DRIVER LIN 100MA 24TSSOP In stock: Out stock

**RFQ** 



## STP16CPS05PTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 100MA 24QSOP

In stock: Out stock

**RFQ** 



# STP16DP05MTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LINEAR 100MA 24SOP

In stock: Out stock

**RFQ** 



#### STP16DP05XTTR Manufacturers: STMicroelectronics

Description: IC LED DRIVER LIN 100MA 24TSSOP

In stock: Out stock

**RFQ** 



#### STP16CPS05M Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 100MA 24SOP In stock: Out stock

**RFQ** 



#### STP16CPS05B1R Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 100MA 24DIP In stock: Out stock

**RFQ** 



## STP16DP05PTR

Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 100MA 24QSOP

In stock: Out stock **RFQ** 



Manufacturers: STMicroelectronics Description: IC LED DRIVER LIN 40MA 24TSSOP

STP16CPPS05XTTR

In stock: Out stock

**RFQ** 













