



Image may be representation. See specifications for product details.

STP16CPS05MTR

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

STP16CPS05MTR

STMicroelectronics

IC LED DRIVER LINEAR 100MA 24SOP

STP16CPS05MTR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STD16CDS0EMTD

	Specifications of STP16CPS05MTR
PART NUMBER	STP16CPS05MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 100MA 24SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STP16CPS05MTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-5746-2
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-SOP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16CPS05
APPLICATIONS	-

Related Tags

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STP16CPS05PTR

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STP16DP05B1R

Manufacturers: STMicroelectronics

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

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STP16CPPS05TTR

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

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STP16CPPS05XTTR

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STP16CPPS05MTR

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

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STP16CPPS05PTR Manufacturers: STMicroelectronics

Description: IC LED DRIVER LINEAR 40MA 24QSOP

In stock: Out stock

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STP16CPS05B1R 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

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