



STMicroelectronics



STP16CPC05XTTR

Part Number:	STP16CPC05XTTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN 100MA 24TSSOP
Datasheets:	 STP16CPC05XTTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STP16CPC05XTTR

PART NUMBER	STP16CPC05XTTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN 100MA 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143843 pcs
DATA SHEET	 STP16CPC05XTTR.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	497-8527-2
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	30MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 100mA 24-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16CPC05
APPLICATIONS	-

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