



STP16CPC05MTR

Part Number:	STP16CPC05MTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 100MA 24SO
Datasheets:	 STP16CPC05MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16CPC05MTR

PART NUMBER	STP16CPC05MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 100MA 24SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STP16CPC05MTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-8525-2
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-SO
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16CPC05
APPLICATIONS	-

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