



STMicroelectronics



STP16DPS05PTR

Part Number:	STP16DPS05PTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LIN 100MA 24QSOP
Datasheets:	 STP16DPS05PTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16DPS05PTR

PART NUMBER	STP16DPS05PTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LIN 100MA 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47979 pcs
DATA SHEET	 STP16DPS05PTR.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	497-10448-1
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-QSOP
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	STP16DPS05
APPLICATIONS	-

Related Tags

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