



STP16CPS05M

Part Number:	STP16CPS05M
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER LINEAR 100MA 24SOP
Datasheets:	STP16CPS05M.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	65261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STP16CPS05M

PART NUMBER	STP16CPS05M
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER LINEAR 100MA 24SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65261 pcs
DATA SHEET	STP16CPS05M.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	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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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