



STMicroelectronics



Image may be representation. See specifications for product details.

TDE1897CDP

Part Number:	TDE1897CDP
Manufacturer/Brand:	STMicroelectronics
Product description	IC IPS HISIDE DRVR 0.5A 8-DIP
Datasheets:	 TDE1897CDP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TDE1897CDP

PART NUMBER	TDE1897CDP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC IPS HISIDE DRVR 0.5A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23072 pcs
DATA SHEET	 TDE1897CDP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	18 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-Mini DIP
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-5424-5 TDE1897CDP-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Differential
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	TDE189*C

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