



TDE1707DFT

Part Number:	TDE1707DFT
Manufacturer/Brand:	STMicroelectronics
Product description	IC IPS 0.5A LO/HI SIDE 8-DFN
Datasheets:	 TDE1707DFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

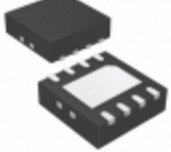
Specifications of TDE1707DFT

PART NUMBER	TDE1707DFT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC IPS 0.5A LO/HI SIDE 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TDE1707DFT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 48 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	497-5169-1
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	5V Regulated Output
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	TDE1707

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