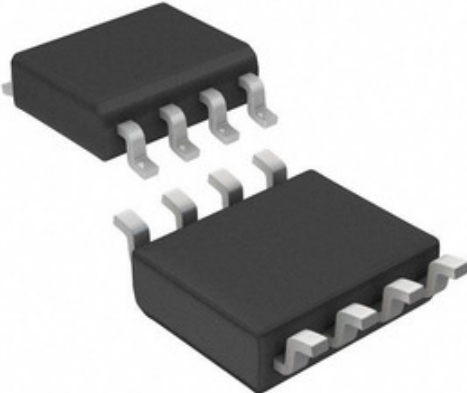




STMicroelectronics



TDE1707BFP

Part Number:	TDE1707BFP
Manufacturer/Brand:	STMicroelectronics
Product description	IC INTELLIGENT PWR SWITCH 8-SOIC
Datasheets:	 TDE1707BFP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

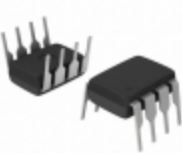
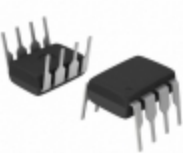
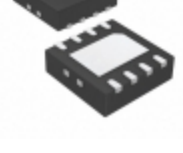
Specifications of TDE1707BFP

PART NUMBER	TDE1707BFP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC INTELLIGENT PWR SWITCH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TDE1707BFP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 48 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Bipolar
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	497-6758-5 TDE1707BFP-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	TDE1707B

Related Tags

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 TDE1737FP Manufacturers: STMicroelectronics Description: IC RELAY & LAMP DRIVER 14-SOIC In stock: Out stock RFQ	 TDE1737FPT Manufacturers: STMicroelectronics Description: IC RELAY & LAMP DRIVER 14-SOIC In stock: Out stock RFQ
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