



TPS2068CDGN

Part Number:	TPS2068CDGN
Manufacturer/Brand:	N/A
Product description	IC LOAD SWITCH 8VSSOP
Datasheets:	
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 TPS2068CDGN

PART NUMBER	TPS2068CDGN
MANUFACTURER	N/A
DESCRIPTION	IC LOAD SWITCH 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
RDS ON (TYP)	69 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	TPS2068

Related Tags

TPS2068CDGN	TPS2068CDGN Distributor	TPS2068CDGN Supplier
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TPS2068DGN Manufacturers: N/A Description: IC POWER-DIST SWITCH 8-MSOP In stock: 84007 pcs RFQ	TPS2067D Manufacturers: N/A Description: IC PWR DIST SW 16SOIC In stock: 85004 pcs RFQ
TPS2067DRG4 Manufacturers: N/A Description: IC PWR DIST SW 16SOIC In stock: 62601 pcs RFQ	TPS2067DR Manufacturers: N/A Description: IC SW PWR DIST 16SOIC In stock: 70098 pcs RFQ
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