



TPS2000CDGNR

Part Number:	TPS2000CDGNR
Manufacturer/Brand:	N/A
Product description	IC PWR SW USB 2.87A 1CH 8MSOP
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 TPS2000CDGNR

PART NUMBER	TPS2000CDGNR
MANUFACTURER	N/A
DESCRIPTION	IC PWR SW USB 2.87A 1CH 8MSOP
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	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-29353-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A
BASE PART NUMBER	TPS2000

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TPS2001CDGKR Manufacturers: N/A Description: IC PWR SW USB 2.9A 1CH 8VSSOP In stock: 135591 pcs RFQ	TPS1H200AQDGNRQ1 Manufacturers: N/A Description: SINGLE CHANNEL HIGH SIDE POWER S In stock: 84167 pcs RFQ
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