

N/A

TPS2031D

Part Number:	TPS2031D
Manufacturer/Brand:	N/A
Product description:	IC 900MA POWER DIST SW 8-SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	34280 pcs stock
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 TPS2031D

PART NUMBER	TPS2031D
MANUFACTURER	N/A
DESCRIPTION	IC 900MA POWER DIST SW 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34280 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	33 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-2566-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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, UVLO
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	TPS2031

Related Tags

TPS2031D	TPS2031D Distributor	TPS2031D Supplier
TPS2031D Price	TPS2031D Pictures	TPS2031D Image
TPS2031D PDF Datasheet	TPS2031D Download Datasheet	TPS2031D Datasheet
TPS2031D Stock	Buy TPS2031D	Buy TPS2031D
TPS2031D	Supplier	Distributor

Related Products

	<p>TPS2031DRG4 Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 76236 pcs</p> <p>RFQ</p>		<p>TPS2031DR Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 74739 pcs</p> <p>RFQ</p>
	<p>TPS2031P Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-DIP In stock: 40401 pcs</p> <p>RFQ</p>		<p>TPS2030EVM-290 Manufacturers: N/A Description: TPS2030EVM-290 In stock: 5165 pcs</p> <p>RFQ</p>
	<p>TPS2030IDRG4Q1 Manufacturers: N/A Description: IC SWITCH POWER DIST 300MA 8SOIC In stock: 71156 pcs</p> <p>RFQ</p>		<p>TPS2030DRG4 Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 91311 pcs</p> <p>RFQ</p>
	<p>TPS2030DR Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 72982 pcs</p> <p>RFQ</p>		<p>TPS2031EVM-290 Manufacturers: N/A Description: TPS2031EVM-290 In stock: 5865 pcs</p> <p>RFQ</p>
	<p>TPS2032D Manufacturers: N/A Description: IC 1.5A POWER DIST SWITCH 8-SOIC In stock: 31573 pcs</p> <p>RFQ</p>		<p>TPS2030IDRQ1 Manufacturers: N/A Description: IC 300MA POWER DIST SW 8-SOIC In stock: 5708 pcs</p> <p>RFQ</p>
	<p>TPS2031DG4 Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 46985 pcs</p> <p>RFQ</p>		<p>TPS2030P Manufacturers: N/A Description: IC 300MA POWER DIST SWITCH 8-DIP In stock: 56273 pcs</p> <p>RFQ</p>