



TPS2031D

Part Number:	TPS2031D
Manufacturer/Brand:	N/A
Product description	IC 900MA POWER DIST SW 8-SOIC
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 TPS2031D

PART NUMBER	TPS2031D
MANUFACTURER	N/A
DESCRIPTION	IC 900MA POWER DIST SW 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 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, UVLO
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	TPS2031

Related Tags

TPS2031D	TPS2031D Distributor	TPS2031D Supplier
TPS2031D Price	TPS2031D Pictures	TPS2031D Image
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TPS2031D	Supplier	Distributor

Related Products

TPS2031P Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-DIP In stock: 87460 pcs RFQ	TPS2031DG4 Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 53903 pcs RFQ
TPS2030IDRQ1 Manufacturers: N/A Description: IC 300MA POWER DIST SW 8-SOIC In stock: 3968 pcs RFQ	TPS2030DRG4 Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 80772 pcs RFQ
TPS2030EVM-290 Manufacturers: N/A Description: TPS2030EVM-290 In stock: 6012 pcs RFQ	TPS2030P Manufacturers: N/A Description: IC 300MA POWER DIST SWITCH 8-DIP In stock: 59194 pcs RFQ
TPS2030DR Manufacturers: N/A Description: IC 300MA PWR DIST SWITCH 8-SOIC In stock: 91677 pcs RFQ	TPS2032D Manufacturers: N/A Description: IC 1.5A POWER DIST SWITCH 8-SOIC In stock: 69336 pcs RFQ
TPS2031DRG4 Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 82896 pcs RFQ	TPS2031EVM-290 Manufacturers: N/A Description: TPS2031EVM-290 In stock: 4807 pcs RFQ
TPS2031DR Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 76635 pcs RFQ	TPS2030IDRG4Q1 Manufacturers: N/A Description: IC SWITCH POWER DIST 300MA 8SOIC In stock: 81402 pcs RFQ