

N/A

### TPS2031P

Part Number:	TPS2031P
Manufacturer/Brand:	N/A
Product description:	IC 900MA PWR DIST SWITCH 8-DIP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	40401 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 TPS2031P

PART NUMBER	TPS2031P
MANUFACTURER	N/A
DESCRIPTION	IC 900MA PWR DIST SWITCH 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40401 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-PDIP
SERIES	-
RDS ON (TYP)	33 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-34583-5 TPS2031P-ND TPS2031PE4 TPS2031PE4-ND
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

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#### Related Products

	<p><b>TPS2032P</b> Manufacturers: N/A Description: IC 1.5A PWR DIST SWITCH 8-DIP In stock: 5901 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2030P</b> Manufacturers: N/A Description: IC 300MA POWER DIST SWITCH 8-DIP In stock: 56273 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS2032EVM-290</b> Manufacturers: N/A Description: TPS2032EVM-290 In stock: 2068 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2032D</b> Manufacturers: N/A Description: IC 1.5A POWER DIST SWITCH 8-SOIC In stock: 31573 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS2032DR</b> Manufacturers: N/A Description: IC 1.5A PWR DIST SWITCH 8-SOIC In stock: 94599 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2031DRG4</b> Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 76236 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS2031DG4</b> Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 46985 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2032DG4</b> Manufacturers: N/A Description: IC 1.5A PWR DIST SWITCH 8-SOIC In stock: 45089 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS2031DR</b> Manufacturers: N/A Description: IC 900MA PWR DIST SWITCH 8-SOIC In stock: 74739 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2032DRG4</b> Manufacturers: N/A Description: IC 1.5A PWR DIST SWITCH 8-SOIC In stock: 94769 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS2031EVM-290</b> Manufacturers: N/A Description: TPS2031EVM-290 In stock: 5865 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS2031D</b> Manufacturers: N/A Description: IC 900MA POWER DIST SW 8-SOIC In stock: 34280 pcs</p> <p><a href="#">RFQ</a></p>