

N/A

TPS2051BDR

Part Number:	TPS2051BDR
Manufacturer/Brand:	N/A
Product description	IC SWITCH PWR DISTRIB SGL 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 TPS2051BDR

PART NUMBER	TPS2051BDR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH PWR DISTRIB SGL 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)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-16987-2
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)	500mA
BASE PART NUMBER	TPS2051B

Related Tags

TPS2051BDR	TPS2051BDR Distributor	TPS2051BDR Supplier
TPS2051BDR Price	TPS2051BDR Pictures	TPS2051BDR Image
TPS2051BDR PDF Datasheet	TPS2051BDR Download Datasheet	TPS2051BDR Datasheet
TPS2051BDR Stock	Buy TPS2051BDR	Buy TPS2051BDR
TPS2051BDR	Supplier	Distributor

Related Products

 TPS2051CDBVEVM-636 Manufacturers: N/A Description: EVAL MODULE FOR TPS2051C In stock: 4161 pcs RFQ	 TPS2051BEVM-290 Manufacturers: N/A Description: TPS2051BEVM-290 In stock: 4147 pcs RFQ
 TPS2051BDGN Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-MSOP In stock: 61749 pcs RFQ	 TPS2051BDG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-SOIC In stock: 70013 pcs RFQ
 TPS2051BEVM-292 Manufacturers: N/A Description: TPS2051BEVM-292 In stock: 4997 pcs RFQ	 TPS2051BDGNRG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-MSOP In stock: 84473 pcs RFQ
 TPS2051BDRG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-SOIC In stock: 85650 pcs RFQ	 TPS2051BDBVTG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL SOT23-5 In stock: 75645 pcs RFQ
 TPS2051BDGNR Manufacturers: N/A Description: IC 0.5A POWER DIST SW 8-MSOP In stock: 86379 pcs RFQ	 TPS2051BEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS2051B In stock: 2155 pcs RFQ
 TPS2051BDGNG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-MSOP In stock: 80340 pcs RFQ	 TPS2051BQDRQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-SOIC In stock: 81454 pcs RFQ