



TPS2051BQDRQ1

Part Number:	TPS2051BQDRQ1
Manufacturer/Brand:	N/A
Product description	IC PWR DIST SWITCH SNGL 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

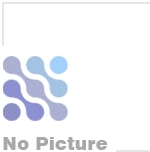
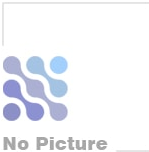
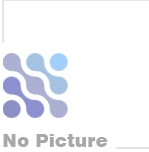
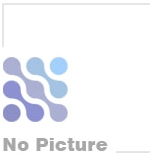
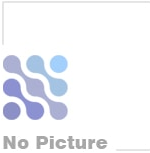
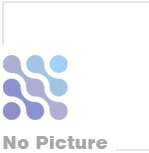
Specifications of TPS2051BQDRQ1

PART NUMBER	TPS2051BQDRQ1
MANUFACTURER	N/A
DESCRIPTION	IC PWR DIST SWITCH SNGL 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	Automotive, AEC-Q100
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	296-23725-2 TPS2051BQDRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 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	TPS2051

Related Tags

TPS2051BQDRQ1	TPS2051BQDRQ1 Distributor	TPS2051BQDRQ1 Supplier
TPS2051BQDRQ1 Price	TPS2051BQDRQ1 Pictures	TPS2051BQDRQ1 Image
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Related Products

 TPS2051DG4 Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8SOIC In stock: 27742 pcs RFQ	 TPS2051BDRG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-SOIC In stock: 85650 pcs RFQ
 TPS2051BEVM-292 Manufacturers: N/A Description: TPS2051BEVM-292 In stock: 4997 pcs RFQ	 TPS2051BEVM-290 Manufacturers: N/A Description: TPS2051BEVM-290 In stock: 4147 pcs RFQ
 TPS2051BEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS2051B In stock: 2155 pcs RFQ	 TPS2051BDGNRG4 Manufacturers: N/A Description: IC PWR DIST SWITCH SNGL 8-MSOP In stock: 84473 pcs RFQ
 TPS2051CDBVR Manufacturers: N/A Description: IC USB PWR SW 1CH 0.5A SOT23-5 In stock: 134764 pcs RFQ	 TPS2051DR Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8SOIC In stock: 51779 pcs RFQ
 TPS2051D Manufacturers: N/A Description: IC 900MA POWER DIST SW 8-SOIC In stock: 50039 pcs RFQ	 TPS2051CDBVT Manufacturers: N/A Description: IC USB PWR SW 1CH 0.5A SOT23-5 In stock: 90669 pcs RFQ
 TPS2051BDR Manufacturers: N/A Description: IC SWITCH PWR DISTRIB SGL 8-SOIC In stock: 94688 pcs RFQ	 TPS2051CDBVEVM-636 Manufacturers: N/A Description: EVAL MODULE FOR TPS2051C In stock: 4161 pcs RFQ