

N/A

TPS2042BDRG4

Part Number: TPS2042BDRG4
 Manufacturer/Brand: N/A
 Product description: IC PWR DIST SWITCH DUAL 8-SOIC
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS2042BDRG4

PART NUMBER	TPS2042BDRG4
MANUFACTURER	N/A
DESCRIPTION	IC PWR DIST SWITCH DUAL 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	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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	TPS2042B

Related Tags

TPS2042BDRG4	TPS2042BDRG4 Distributor	TPS2042BDRG4 Supplier
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Related Products

<p>TPS2042DR Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8-SOIC In stock: 41849 pcs RFQ</p>	<p>TPS2042BDRBR Manufacturers: N/A Description: IC SWITCH PWR DISTRIB DUAL 8SON In stock: 79691 pcs RFQ</p>
<p>TPS2042BQDRQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 66634 pcs RFQ</p>	<p>TPS2042BEVM-293 Manufacturers: N/A Description: TPS2042BEVM-293 In stock: 1791 pcs RFQ</p>
<p>TPS2042DG4 Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8SOIC In stock: 24699 pcs RFQ</p>	<p>TPS2042BDRBT Manufacturers: N/A Description: IC SWITCH PWR DIST DUAL 8SON In stock: 72295 pcs RFQ</p>
<p>TPS2042BDR Manufacturers: N/A Description: IC SWITCH PWR-DISTRIB DUAL 8SOIC In stock: 79751 pcs RFQ</p>	<p>TPS2042BDGNG4 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 59659 pcs RFQ</p>
<p>TPS2042BDGNR Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 62557 pcs RFQ</p>	<p>TPS2042D Manufacturers: N/A Description: IC DUAL POWER DIST SW 8-SOIC In stock: 38577 pcs RFQ</p>
<p>TPS2042BEVM-296 Manufacturers: N/A Description: TPS2042BEVM-296 In stock: 2149 pcs RFQ</p>	<p>TPS2042BDGNGR4 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 68873 pcs RFQ</p>