



TPS2042DRG4

Part Number:	TPS2042DRG4
Manufacturer/Brand:	N/A
Product description	IC DUAL POWER DIST SWITCH 8SOIC
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 TPS2042DRG4

PART NUMBER	TPS2042DRG4
MANUFACTURER	N/A
DESCRIPTION	IC DUAL POWER DIST SWITCH 8SOIC
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)	80 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)
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	TPS2042

Related Tags

TPS2042DRG4	TPS2042DRG4 Distributor	TPS2042DRG4 Supplier
TPS2042DRG4 Price	TPS2042DRG4 Pictures	TPS2042DRG4 Image
TPS2042DRG4 PDF Datasheet	TPS2042DRG4 Download Datasheet	TPS2042DRG4 Datasheet
TPS2042DRG4 Stock	Buy TPS2042DRG4	Buy TPS2042DRG4
TPS2042DRG4	Supplier	Distributor

Related Products

TPS2042BEVM-293 Manufacturers: N/A Description: TPS2042BEVM-293 In stock: 1791 pcs RFQ	TPS2042BEVM-296 Manufacturers: N/A Description: TPS2042BEVM-296 In stock: 2149 pcs RFQ
TPS2042DR Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8-SOIC In stock: 41849 pcs RFQ	TPS2043BD Manufacturers: N/A Description: IC PWR DIST SWITCH TRIPLE 16SOIC In stock: 86880 pcs RFQ
TPS2042DG4 Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8SOIC In stock: 24699 pcs RFQ	TPS2043ADG4 Manufacturers: N/A Description: IC TRIPLE PWR DIST SWITCH 16SOIC In stock: 39398 pcs RFQ
TPS2042P Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8-DIP In stock: 46095 pcs RFQ	TPS2043AD Manufacturers: N/A Description: IC TRIPLE PWR DIST SW 16-SOIC In stock: 37430 pcs RFQ
TPS2042BQDRQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 66634 pcs RFQ	TPS2043ADR Manufacturers: N/A Description: IC TRIPLE PWR DIST SWITCH 16SOIC In stock: 5258 pcs RFQ
TPS2042D Manufacturers: N/A Description: IC DUAL POWER DIST SW 8-SOIC In stock: 38577 pcs RFQ	TPS2043BDG4 Manufacturers: N/A Description: IC PWR DIST SWITCH TRIPLE 16SOIC In stock: 58780 pcs RFQ