



TPS2042DR

Part Number:	TPS2042DR
Manufacturer/Brand:	N/A
Product description	IC DUAL POWER DIST SWITCH 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 TPS2042DR

PART NUMBER	TPS2042DR
MANUFACTURER	N/A
DESCRIPTION	IC DUAL POWER DIST SWITCH 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)	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
OTHER NAMES	296-3396-2
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

TPS2042DR	TPS2042DR Distributor	TPS2042DR Supplier
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Related Products

TPS2042BEVM-293 Manufacturers: N/A Description: TPS2042BEVM-293 In stock: 1791 pcs RFQ	TPS2043AD Manufacturers: N/A Description: IC TRIPLE PWR DIST SW 16-SOIC In stock: 37430 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
TPS2042BEVM-296 Manufacturers: N/A Description: TPS2042BEVM-296 In stock: 2149 pcs RFQ	TPS2042BDRG4 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 79767 pcs RFQ
TPS2042DRG4 Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8SOIC In stock: 51324 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	TPS2042BQDRQ1 Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 66634 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