

N/A

TPS2042BDGN

Part Number:	TPS2042BDGN
Manufacturer/Brand:	N/A
Product description:	IC PWR DISTRIB SWITCH DUAL 8MSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	43604 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of TPS2042BDGN

PART NUMBER	TPS2042BDGN
MANUFACTURER	N/A
DESCRIPTION	IC PWR DISTRIB SWITCH DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43604 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-17060
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	TPS2042B

Related Tags

TPS2042BDGN	TPS2042BDGN Distributor	TPS2042BDGN Supplier
TPS2042BDGN Price	TPS2042BDGN Pictures	TPS2042BDGN Image
TPS2042BDGN PDF Datasheet	TPS2042BDGN Download Datasheet	TPS2042BDGN Datasheet
TPS2042BDGN Stock	Buy TPS2042BDGN	Buy TPS2042BDGN
TPS2042BDGN	Supplier	Distributor

Related Products

	<p>TPS2042BDGNR</p> <p>Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 53312 pcs</p> <p>RFQ</p>		<p>TPS2042BDG4</p> <p>Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 63435 pcs</p> <p>RFQ</p>
	<p>TPS2042AD</p> <p>Manufacturers: N/A Description: IC DUAL PWR DIST SW 8-SOIC In stock: 26617 pcs</p> <p>RFQ</p>		<p>TPS2042BDGNG4</p> <p>Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 57628 pcs</p> <p>RFQ</p>
	<p>TPS2042BDRBT</p> <p>Manufacturers: N/A Description: IC SWITCH PWR DIST DUAL 8SON In stock: 46007 pcs</p> <p>RFQ</p>		<p>TPS2042ADR</p> <p>Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8SOIC In stock: 62817 pcs</p> <p>RFQ</p>
	<p>TPS2042BD</p> <p>Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-SOIC In stock: 55932 pcs</p> <p>RFQ</p>		<p>TPS2042ADG4</p> <p>Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8SOIC In stock: 44174 pcs</p> <p>RFQ</p>
	<p>TPS2042BDR</p> <p>Manufacturers: N/A Description: IC SWITCH PWR-DISTRIB DUAL 8SOIC In stock: 49710 pcs</p> <p>RFQ</p>		<p>TPS2042BDRBR</p> <p>Manufacturers: N/A Description: IC SWITCH PWR DISTRIB DUAL 8SON In stock: 133757 pcs</p> <p>RFQ</p>
	<p>TPS2042ADRG4</p> <p>Manufacturers: N/A Description: IC 900MA POWER DIST SWITCH 8SOIC In stock: 70669 pcs</p> <p>RFQ</p>		<p>TPS2042BDGNRG4</p> <p>Manufacturers: N/A Description: IC PWR DIST SWITCH DUAL 8-MSOP In stock: 121029 pcs</p> <p>RFQ</p>