



TPS2042P

Part Number:	TPS2042P
Manufacturer/Brand:	N/A
Product description	IC 900MA POWER DIST SWITCH 8-DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS2042P

PART NUMBER	TPS2042P
MANUFACTURER	N/A
DESCRIPTION	IC 900MA POWER DIST SWITCH 8-DIP
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-PDIP
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	296-2571-5 TPS2042PE4 TPS2042PE4-ND
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

TPS2042P	TPS2042P Distributor	TPS2042P Supplier
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TPS2043BD Manufacturers: N/A Description: IC PWR DIST SWITCH TRIPLE 16SOIC In stock: 86880 pcs RFQ	TPS2042DR Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8-SOIC In stock: 41849 pcs RFQ
TPS2043AD Manufacturers: N/A Description: IC TRIPLE PWR DIST SW 16-SOIC In stock: 37430 pcs RFQ	TPS2043BDR Manufacturers: N/A Description: IC PWR DIST SWITCH TRIPLE 16SOIC In stock: 63296 pcs RFQ
TPS2042BEVM-296 Manufacturers: N/A Description: TPS2042BEVM-296 In stock: 2149 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	TPS2042D Manufacturers: N/A Description: IC DUAL POWER DIST SW 8-SOIC In stock: 38577 pcs RFQ
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TPS2043ADR Manufacturers: N/A Description: IC TRIPLE PWR DIST SWITCH 16SOIC In stock: 5258 pcs RFQ	TPS2042DG4 Manufacturers: N/A Description: IC DUAL POWER DIST SWITCH 8SOIC In stock: 24699 pcs RFQ