

**TPS2042ADR**


N/A  
 IC 900MA POWER DIST SWITCH 8SOIC  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

We can supply TPS2042ADR, use the request quote form to request TPS2042ADR price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number TPS2042ADR. The price and lead time for TPS2042ADR depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**
**0 pcs**

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	2.7 V ~ 5.5 V
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	-
<b>Rds On (Typ):</b>	80 mOhm
<b>Ratio - Input:Output:</b>	1:2
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	High Side
<b>Operating Temperature:</b>	0°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	2
<b>Interface:</b>	On/Off
<b>Input Type:</b>	Non-Inverting
<b>Features:</b>	Status Flag
<b>Fault Protection:</b>	Current Limiting (Fixed), Over Temperature, UVLO
<b>Current - Output (Max):</b>	500mA

## Related products


**TPS2042A**

in stock

N/A

RFQ


**TPS2042BDGN**

IC PWR DISTRIB SWITCH DUAL 8MSOP

N/A

RFQ


**TPS2042BD**

IC PWR DIST SWITCH DUAL 8-SOIC

N/A

RFQ


**TPS2041PG4**

IC 900MA POWER DIST SWITCH 8DIP

N/A

RFQ


**TPS2042ADRG4**

IC 900MA POWER DIST SWITCH 8SOIC

N/A

RFQ


**TPS2042ADRG4 SOP8**

TI

RFQ


**TPS2042AD**

IC DUAL PWR DIST SW 8-SOIC

N/A

RFQ


**TPS2042**

TI

RFQ


**TPS2042ADG4**

IC 900MA POWER DIST SWITCH 8SOIC

N/A

RFQ

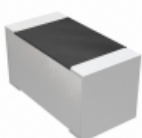

**TPS2042BDG4**

IC PWR DIST SWITCH DUAL 8-SOIC

N/A

RFQ

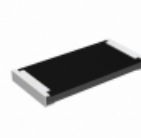
## Guess You May Looking For


**M55342E12B39B7RT5**

RES SMD 39.7KOHM 0.1% 1/10W 0603

Vishay Dale

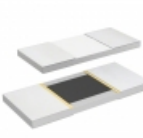
RFQ


**RCP2512B25R0GS2**

RES SMD 25 OHM 2% 22W 2512

Vishay Dale

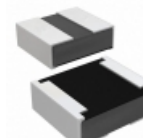
RFQ


**PHP02512E2001BST5**

RES SMD 2K OHM 0.1% 2.5W 2512

Vishay Thin Film

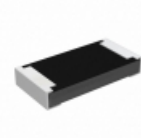
RFQ


**RCP0505W82R0GS6**

RES SMD 82 OHM 2% 5W 0505

Vishay Dale

RFQ


**RCP1206B180RGWB**

RES SMD 180 OHM 2% 11W 1206

Vishay Dale

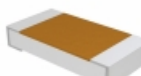
RFQ


**Y404722K0000B0W**

RES SMD 22K OHM 0.1% 1/10W 1505

Vishay Foil Resistors (Division of Vishay Precisio)

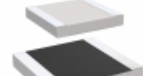
RFQ


**D55342K07B453ARWS**

RES SMD 453 OHM 0.1% 1/4W 1206

Vishay Dale

RFQ


**M55342E10B60D4RWS**

RES SMD 60.4 OHM 1% 1/2W 1010

Vishay Dale

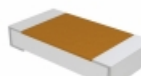
RFQ


**PLTT0805Z2612QGT5**

RES SMD 26.1KOHM 0.02% 1/4W 0805

Vishay Thin Film

RFQ


**D55342E07B1B06RTP**

RES SMD 1.06K OHM 0.1% 1/4W 1206

Vishay Dale

RFQ

