

**TPS54427DRCT**


N/A  
 IC REG BUCK ADJ 4A SYNC 10SON  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

We can supply TPS54427DRCT, use the request quote form to request TPS54427DRCT 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 TPS54427DRCT. The price and lead time for TPS54427DRCT 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.

**In Stock**
**39 pcs**

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$2.50
10 pcs	\$2.244
100 pcs	\$1.803

## Shopping Process


**1**  
 Confirm the product

**2**  
 submit the order

**3**  
 payment

**4**  
 wait for delivery

**5**  
 receive the goods

## Specifications

<b>Voltage - Output (Min/Fixed):</b>	0.76V
<b>Voltage - Output (Max):</b>	7V
<b>Voltage - Input (Min):</b>	4.5V
<b>Voltage - Input (Max):</b>	18V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	10-VSON (3x3)
<b>Series:</b>	SWIFT™, D-CAP2™
<b>Packaging:</b>	Original-Reel®
<b>Package / Case:</b>	10-VDFN Exposed Pad
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	650kHz
<b>Current - Output:</b>	4A

## Related products


**TPS54426RSAT**

 IC REG BUCK ADJ 4A SYNC 16QFN  
 N/A

RFQ


**TPS54427DRCR**

 IC REG BUCK ADJ 4A SYNC 10SON  
 N/A

RFQ


**TPS54428DDA**

 IC REG BUCK ADJ 4A SYNC 8SOPWR  
 N/A

RFQ


**TPS54427DDAR SOP8**

TI

RFQ


**TPS54427EVM-052**

 EVAL MODULE FOR TPS54427-052  
 N/A

RFQ


**TPS54427DDAR**

 IC REG BUCK ADJ 4A SYNC 8SOPWR  
 N/A

RFQ


**TPS54427DDA**

 IC REG BUCK ADJ 4A SYNC 8SOPWR  
 N/A

RFQ


**TPS54428DRCR**

 IC REG BUCK ADJ 4A SYNC 10SON  
 N/A

RFQ


**TPS54428DDAR SOP8**

TI

RFQ


**TPS54428DDAR**

 IC REG BUCK ADJ 4A SYNC 8SOPWR  
 N/A

RFQ

## Guess You May Looking For


**ATS-01H-72-C2-R0**

 HEATSINK 45X45X35MM L-TAB T766  
 Advanced Thermal Solutions Inc.

RFQ


**GBC13DRYH-S93**

 CONN EDGE DUAL FEMALE 26POS 0.100  
 Sullins Connector Solutions

RFQ


**CS3100A-14S-78P**

 CONN RCPT 2POS WALL MNT W/PINS  
 Amphenol Industrial Operations

RFQ


**D38999/26JF11BD**

 CONN PLUG 11POS STRGHT W/SKT  
 Amphenol Aerospace Operations

RFQ


**6-534998-5**

 CONN RECEPT 30POS .100 VERT DUAL  
 TE Connectivity AMP Connectors

RFQ


**BCS-133-L-D-DE-016**

 BOX CONNECTOR SOCKET STRIP  
 Samtec Inc.

RFQ


**134594-3**

 CONN RING FLAT 2/0AWG M8 CRIMP  
 TE Connectivity Aerospace, Defense and Marine

RFQ


**SIT1602BI-22-30E-33.333330D**

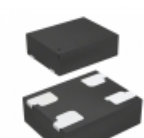
 -40 TO 85C, 3225, 25PPM, 3.0V, 3  
 SITIME

RFQ


**CA3100E22-14SB13**

 CONN RCPT 19POS WALL MNT W/SKTS  
 ITT Cannon, LLC

RFQ


**SIT8008BI-11-33E-26.000000E**

 OSC MEMS 26.0000MHZ LVCMOS SMD  
 SITIME

RFQ

