

N/A

TPS54202DDCT

Part Number:	TPS54202DDCT
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ 2A SYNC SOT23-6
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 TPS54202DDCT

PART NUMBER	TPS54202DDCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.596V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44151-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.596V 1 Output 2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	2A

Related Tags

TPS54202DDCT	TPS54202DDCT Distributor	TPS54202DDCT Supplier
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Related Products

<p>TPS54202DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 62219 pcs</p> <p>RFQ</p>	<p>TPS54202EVM-716 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1909 pcs</p> <p>RFQ</p>
<p>TPS5420DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 32550 pcs</p> <p>RFQ</p>	<p>TPS54200DDCT Manufacturers: N/A Description: IC REG BUCK In stock: 84175 pcs</p> <p>RFQ</p>
<p>TPS54202HDDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC In stock: 74105 pcs</p> <p>RFQ</p>	<p>TPS5420D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 44903 pcs</p> <p>RFQ</p>
<p>TPS54200EVM-818 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1727 pcs</p> <p>RFQ</p>	<p>TPS54201DDCT Manufacturers: N/A Description: LAKEWEST TPS54201DDCT In stock: 88988 pcs</p> <p>RFQ</p>
<p>TPS54201EVM-818 Manufacturers: N/A Description: EVAL BOARD FOR TPS54201 In stock: 1822 pcs</p> <p>RFQ</p>	<p>TPS54202HEVM-716 Manufacturers: N/A Description: EVAL BOARD FOR TPS54202H In stock: 1786 pcs</p> <p>RFQ</p>
<p>TPS54201DDCR Manufacturers: N/A Description: TPS54201DDCR In stock: 110962 pcs</p> <p>RFQ</p>	<p>TPS54202HDDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 6SOT In stock: 65156 pcs</p> <p>RFQ</p>