

N/A

TPS53515RVER

Part Number:	TPS53515RVER
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK ADJ 12A SYNC 28VQFN
Datasheets:	
RoHS Status:	Contains lead / 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 TPS53515RVER

PART NUMBER	TPS53515RVER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 12A SYNC 28VQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN-CLIP (4.5x3.5)
SERIES	SWIFT™, D-CAP3™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44496-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	12A

Related Tags

TPS53515RVER	TPS53515RVER Distributor	TPS53515RVER Supplier
TPS53515RVER Price	TPS53515RVER Pictures	TPS53515RVER Image
TPS53515RVER PDF Datasheet	TPS53515RVER Download Datasheet	TPS53515RVER Datasheet
TPS53515RVER Stock	Buy TPS53515RVER	Buy TPS53515RVER
TPS53515RVER	Supplier	Distributor

Related Products

<p>TPS53625RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 41824 pcs</p> <p>RFQ</p>	<p>TPS53511RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 94495 pcs</p> <p>RFQ</p>
<p>TPS53624RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 40379 pcs</p> <p>RFQ</p>	<p>TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1705 pcs</p> <p>RFQ</p>
<p>TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 64027 pcs</p> <p>RFQ</p>	<p>TPS53624RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 49057 pcs</p> <p>RFQ</p>
<p>TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 19886 pcs</p> <p>RFQ</p>	<p>TPS53515RVET Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 27026 pcs</p> <p>RFQ</p>
<p>TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 1893 pcs</p> <p>RFQ</p>	<p>TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 30541 pcs</p> <p>RFQ</p>
<p>TPS53513RVET Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 29941 pcs</p> <p>RFQ</p>	<p>TPS53513RVER Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 30561 pcs</p> <p>RFQ</p>