



TPS53513RVER

Part Number:	TPS53513RVER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 8A 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.

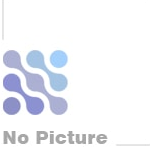
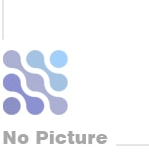
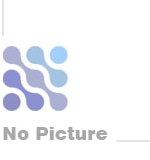
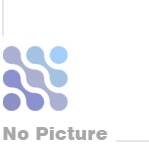
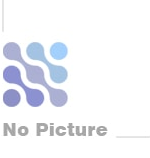
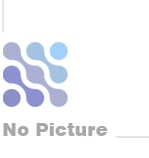
Specifications of TPS53513RVER

PART NUMBER	TPS53513RVER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 8A 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	296-39411-2 TPS53513RVER-ND
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	26 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 8A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

TPS53513RVER	TPS53513RVER Distributor	TPS53513RVER Supplier
TPS53513RVER Price	TPS53513RVER Pictures	TPS53513RVER Image
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TPS53513RVER Stock	Buy TPS53513RVER	Buy TPS53513RVER
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Related Products

 No Picture TPS53515RVET Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 27026 pcs RFQ	 No Picture TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1705 pcs RFQ
 No Picture TPS53355DQPT Manufacturers: N/A Description: IC REG BUCK ADJ 30A SYNC 22SON In stock: 19186 pcs RFQ	 No Picture TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 1893 pcs RFQ
 No Picture TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 64027 pcs RFQ	 No Picture TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 30541 pcs RFQ
 No Picture TPS53513RVET Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 29941 pcs RFQ	 No Picture TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 28410 pcs RFQ
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 No Picture TPS53355EVM-743 Manufacturers: N/A Description: EVAL MODULE FOR TPS53355-743 In stock: 1959 pcs RFQ	 No Picture TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 19886 pcs RFQ