

N/A



No Picture

TPS53515RVET

Part Number:	TPS53515RVET
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

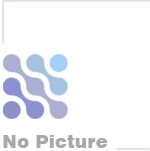
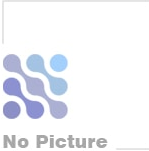
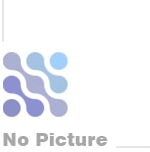
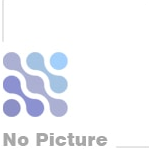
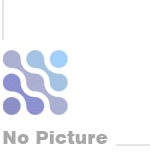
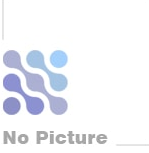
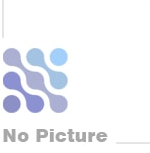
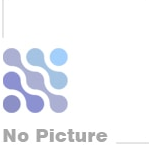
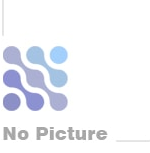
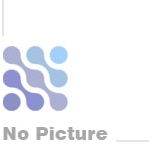
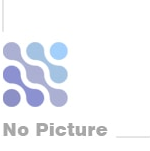
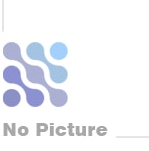
Specifications of TPS53515RVET

PART NUMBER	TPS53515RVET
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	296-37153-2 TPS53515RVET-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	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

TPS53515RVET	TPS53515RVET Distributor	TPS53515RVET Supplier
TPS53515RVET Price	TPS53515RVET Pictures	TPS53515RVET Image
TPS53515RVET PDF Datasheet	TPS53515RVET Download Datasheet	TPS53515RVET Datasheet
TPS53515RVET Stock	Buy TPS53515RVET	Buy TPS53515RVET
TPS53515RVET	Supplier	Distributor

Related Products

 TPS53515RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A SYNC 28VQFN In stock: 28410 pcs RFQ	 TPS53625RSMR Manufacturers: N/A Description: SWITCHING CONTROLLERS 2-PHASE In stock: 41824 pcs RFQ
 TPS53622RSBR Manufacturers: N/A Description: TPS53622RSBR In stock: 30541 pcs RFQ	 TPS53622RSBT Manufacturers: N/A Description: FET CONTROLLER In stock: 19886 pcs RFQ
 TPS53624RHAT Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 40379 pcs RFQ	 TPS53515EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53515 In stock: 1893 pcs RFQ
 TPS53511RGTT Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A SYNC 16QFN In stock: 64027 pcs RFQ	 TPS53625RSMT Manufacturers: N/A Description: IC REG CTRLR BUCK PWM 32VQFN In stock: 29966 pcs RFQ
 TPS53513RVET Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 29941 pcs RFQ	 TPS53513RVER Manufacturers: N/A Description: IC REG BUCK ADJ 8A SYNC 28VQFN In stock: 30561 pcs RFQ
 TPS53624RHAR Manufacturers: N/A Description: IC REG CTRLR BUCK 40VQFN In stock: 49057 pcs RFQ	 TPS53513EVM-587 Manufacturers: N/A Description: EVAL MODULE TPS53513 In stock: 1705 pcs RFQ