



TPS53915RVET

Part Number:	TPS53915RVET
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 TPS53915RVET

PART NUMBER	TPS53915RVET
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	296-37151-2 TPS53915RVET-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

TPS53915RVET	TPS53915RVET Distributor	TPS53915RVET Supplier
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Related Products

TPS54010PWP Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 20504 pcs RFQ	TPS54010PWPRG4 Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 21159 pcs RFQ
TPS5401DGQ Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 78248 pcs RFQ	TPS53915RVER Manufacturers: N/A Description: IC REG BUCK ADJ 12A 28VQFN In stock: 31130 pcs RFQ
TPS53819EVM-123 Manufacturers: N/A Description: EVAL MODULE FOR TPS53819-123 In stock: 4213 pcs RFQ	TPS53819AEVM-123 Manufacturers: N/A Description: EVAL BOARD FOR TPS53819 In stock: 811 pcs RFQ
TPS53819ARGTT Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 16QFN In stock: 65331 pcs RFQ	TPS53819ARGTR Manufacturers: N/A Description: IC REG CTRLR BUCK PMBUS 16QFN In stock: 77559 pcs RFQ
TPS53915EVM-587 Manufacturers: N/A Description: EVAL BOARD BUCK REGULATOR In stock: 1971 pcs RFQ	TPS54010PWPG4 Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 14737 pcs RFQ
TPS54010EVM-067 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54010 In stock: 1615 pcs RFQ	TPS54010PWPR Manufacturers: N/A Description: IC REG BCK ADJ 14A SYNC 28HTSSOP In stock: 23148 pcs RFQ