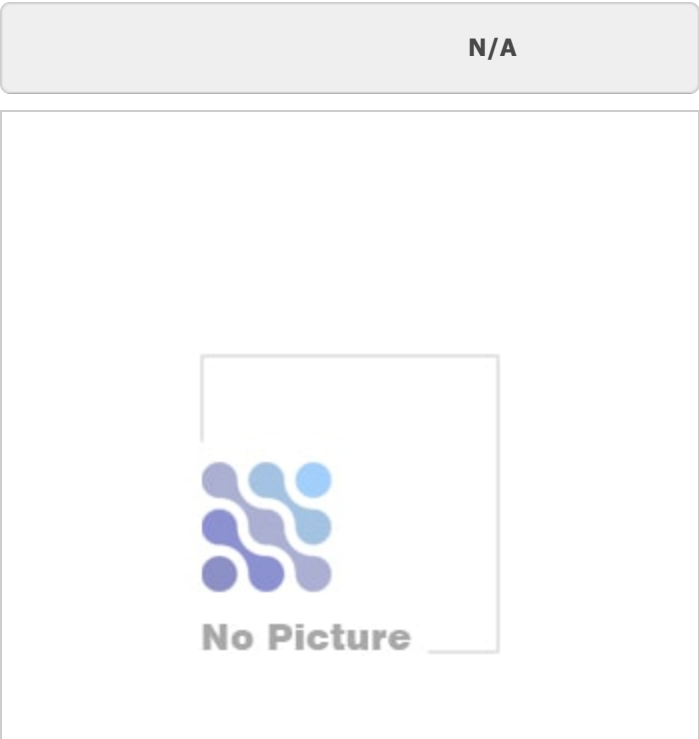




TPS51362RVET

Part Number:	TPS51362RVET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ/PROG 10A 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.

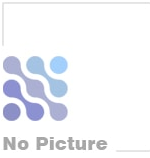
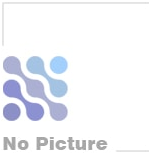
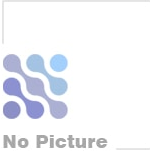
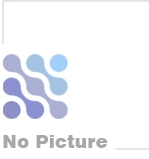
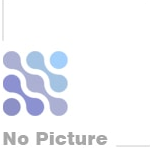
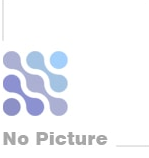
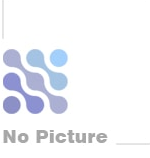
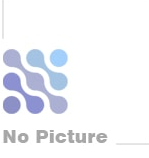
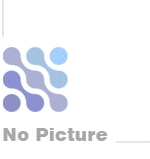
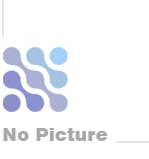
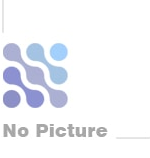
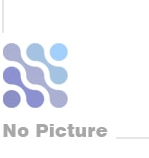
Specifications of TPS51362RVET

PART NUMBER	TPS51362RVET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ/PROG 10A 28VQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (1.05V, 1.2V, 1.35V, 1.5V)
VOLTAGE - OUTPUT (MAX)	2V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN-CLIP (4.5x3.5)
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39626-2 TPS51362RVET-ND
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V (1.05V, 1.2V, 1.35V, 1.5V) 1 Output 10A 28-VFQFN Exposed Pad
CURRENT - OUTPUT	10A
BASE PART NUMBER	TPS51362

Related Tags

TPS51362RVET	TPS51362RVET Distributor	TPS51362RVET Supplier
TPS51362RVET Price	TPS51362RVET Pictures	TPS51362RVET Image
TPS51362RVET PDF Datasheet	TPS51362RVET Download Datasheet	TPS51362RVET Datasheet
TPS51362RVET Stock	Buy TPS51362RVET	Buy TPS51362RVET
TPS51362RVET	Supplier	Distributor

Related Products

 No Picture TPS51367RVET Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 12A 28VQFN In stock: 19014 pcs RFQ	 No Picture TPS51317RGBT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 20VQFN In stock: 15895 pcs RFQ
 No Picture TPS51315RGFT Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 18406 pcs RFQ	 No Picture TPS51315EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51315 In stock: 3285 pcs RFQ
 No Picture TPS51362RVER Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 10A 28VQFN In stock: 39254 pcs RFQ	 No Picture TPS51363RVET Manufacturers: N/A Description: IC REG BUCK ADJ/PROG SYNC 28VQFN In stock: 23606 pcs RFQ
 No Picture TPS51367RVER Manufacturers: N/A Description: IC REG BUCK ADJ/PROG 12A 28VQFN In stock: 32090 pcs RFQ	 No Picture TPS5140PAG Manufacturers: N/A Description: IC DC/DC CNTRLR QUAD OUT 64-TQFP In stock: 4563 pcs RFQ
 No Picture TPS51317RGBR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 20VQFN In stock: 33721 pcs RFQ	 No Picture TPS5140PAGG4 Manufacturers: N/A Description: IC DC/DC CNTRLR QUAD OUT 64-TQFP In stock: 5360 pcs RFQ
 No Picture TPS51363RVER Manufacturers: N/A Description: IC REG BUCK ADJ/PROG SYNC 28VQFN In stock: 35990 pcs RFQ	 No Picture TPS51315RGFR Manufacturers: N/A Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 27724 pcs RFQ