

N/A



Image may be representation. See specifications for product details.

TPS54618RTET

Part Number:	TPS54618RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

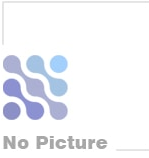
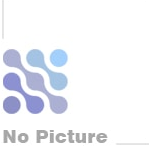
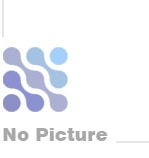
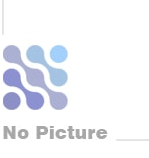
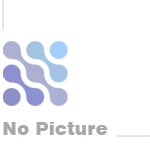
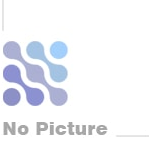
Specifications of TPS54618RTET

PART NUMBER	TPS54618RTET
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.799V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	2.95V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28047-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.799V 1 Output 6A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54618

Related Tags

TPS54618RTET	TPS54618RTET Distributor	TPS54618RTET Supplier
TPS54618RTET Price	TPS54618RTET Pictures	TPS54618RTET Image
TPS54618RTET PDF Datasheet	TPS54618RTET Download Datasheet	TPS54618RTET Datasheet
TPS54618RTET Stock	Buy TPS54618RTET	Buy TPS54618RTET
TPS54618RTET	Supplier	Distributor

Related Products

 TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 3691 pcs RFQ	 TPS54618RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 46205 pcs RFQ
 TPS54620RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 37517 pcs RFQ	 TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 26957 pcs RFQ
 TPS54620RGYT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 30347 pcs RFQ	 TPS54618QRTERQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 35130 pcs RFQ
 TPS54620RGYR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 37428 pcs RFQ	 TPS54617RUVR/2801 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 29880 pcs RFQ
 TPS54622EVM-012 Manufacturers: N/A Description: EVAL MODULE FOR TPS54622-012 In stock: 3529 pcs RFQ	 TPS54620RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 26576 pcs RFQ
 TPS54617RUVT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 23159 pcs RFQ	 TPS54620EVM-374 Manufacturers: N/A Description: EVAL MOD FOR TPS54620 In stock: 4130 pcs RFQ