



TPS54618RTET

Part Number:	TPS54618RTET
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27228 pcs stock
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
QUANTITY AVAILABLE	27228 pcs
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)
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

	TPS54620RGYT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 22410 pcs RFQ		TPS54617RUVR/2801 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 25631 pcs
	TPS54617RUVR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 13859 pcs RFQ		TPS54620RGYR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 19978 pcs RFQ
	TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 4038 pcs RFQ		TPS54620EVM-374 Manufacturers: N/A Description: EVAL MOD FOR TPS54620 In stock: 4161 pcs RFQ
	TPS54620RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 16142 pcs RFQ		TPS54618QRTERQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 18650 pcs RFQ
	TPS54622EVM-012 Manufacturers: N/A Description: EVAL MODULE FOR TPS54622-012 In stock: 3416 pcs RFQ		TPS54617RUVT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 16308 pcs RFQ
	TPS54620RHRLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 22517 pcs RFQ		TPS54618RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 51109 pcs RFQ