

N/A



No Picture

TPS54319RTER

Part Number:	TPS54319RTER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	
RoHs Status	 Lead free / 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.

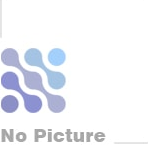
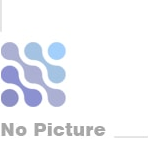
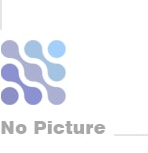
Specifications of TPS54319RTER

PART NUMBER	TPS54319RTER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.827V
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	296-37568-2 TPS54319RTER-ND
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.827V 1 Output 3A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54319

Related Tags

TPS54319RTER	TPS54319RTER Distributor	TPS54319RTER Supplier
TPS54319RTER Price	TPS54319RTER Pictures	TPS54319RTER Image
TPS54319RTER PDF Datasheet	TPS54319RTER Download Datasheet	TPS54319RTER Datasheet
TPS54319RTER Stock	Buy TPS54319RTER	Buy TPS54319RTER
TPS54319RTER	Supplier	Distributor

Related Products

 No Picture TPS5431DDAG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 29735 pcs RFQ	 No Picture TPS5431DDARG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 48800 pcs RFQ
 No Picture TPS54317RHFT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 29735 pcs RFQ	 No Picture TPS5431DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 47278 pcs RFQ
 No Picture TPS54318EVM-512 Manufacturers: N/A Description: EVAL MODULE FOR TPS54318-512 In stock: 3361 pcs RFQ	 No Picture TPS54319EVM-626 Manufacturers: N/A Description: EVAL MODULE FOR TPS54319-626 In stock: 3464 pcs RFQ
 No Picture TPS54317RHFTG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 31273 pcs RFQ	 No Picture TPS5431DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 38811 pcs RFQ
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 No Picture TPS5431EVM-173 Manufacturers: N/A Description: EVALUATION MOD FOR TPS5431-173 In stock: 9632 pcs RFQ	 No Picture TPS54318RTET Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 66151 pcs RFQ