



TPS51461RGER

Part Number:	TPS51461RGER
Manufacturer/Brand:	N/A
Product description	IC REG BUCK PROG 6A SYNC 24VQFN
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.

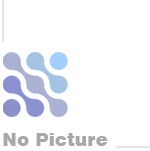
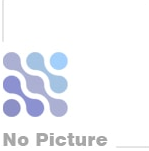
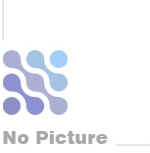
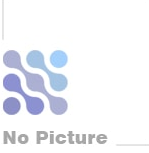
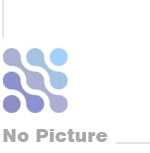
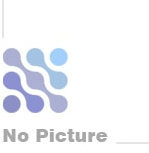
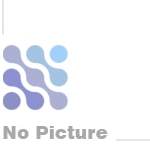
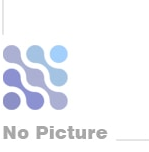
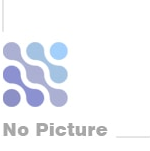
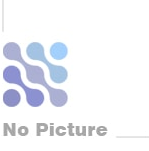
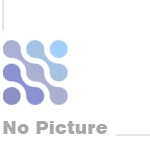
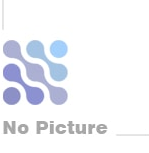
Specifications of TPS51461RGER

PART NUMBER	TPS51461RGER
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 6A SYNC 24VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.675V, 0.725V, 0.8V, 0.85V, 0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SERIES	D-CAP+™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28099-2
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	700kHz, 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.675V, 0.725V, 0.8V, 0.85V, 0.9V 1 Output 6A 24-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS51461

Related Tags

TPS51461RGER	TPS51461RGER Distributor	TPS51461RGER Supplier
TPS51461RGER Price	TPS51461RGER Pictures	TPS51461RGER Image
TPS51461RGER PDF Datasheet	TPS51461RGER Download Datasheet	TPS51461RGER Datasheet
TPS51461RGER Stock	Buy TPS51461RGER	Buy TPS51461RGER
TPS51461RGER	Supplier	Distributor

Related Products

 No Picture TPS51427RHBT Manufacturers: N/A Description: IC DC/DC CTRLR DUAL SYNC 32-QFN In stock: 19786 pcs RFQ	 No Picture TPS51462RGET Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 17425 pcs RFQ
 No Picture TPS51427ARHBT Manufacturers: N/A Description: IC SYNC NOTEBK SYS CTRLR 32-QFN In stock: 19322 pcs RFQ	 No Picture TPS51462RGER Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 1683 pcs RFQ
 No Picture TPS5140PAGRG4 Manufacturers: N/A Description: IC DC/DC CNTRLR QUAD OUT 64-TQFP In stock: 22821 pcs RFQ	 No Picture TPS51511EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS51511 In stock: 17806 pcs RFQ
 No Picture TPS5140PAGR Manufacturers: N/A Description: IC DC/DC CNTRLR QUAD OUT 64-TQFP In stock: 20354 pcs RFQ	 No Picture TPS51463RGET Manufacturers: N/A Description: IC REG BUCK PROG SYNC 24VQFN In stock: 20384 pcs RFQ
 No Picture TPS51463RGER Manufacturers: N/A Description: IC REG BUCK PROG SYNC 24VQFN In stock: 25336 pcs RFQ	 No Picture TPS51427RHBR Manufacturers: N/A Description: IC CTRLR NOTEBK PWR SYSTEM 32QFN In stock: 31878 pcs RFQ
 No Picture TPS51427ARHBR Manufacturers: N/A Description: IC SYNC NOTEBK SYS CTRLR 32-QFN In stock: 27467 pcs RFQ	 No Picture TPS51461RGET Manufacturers: N/A Description: IC REG BUCK PROG 6A SYNC 24VQFN In stock: 17587 pcs RFQ