



TPS54620RGYR

Part Number:	TPS54620RGYR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 14VQFN
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.

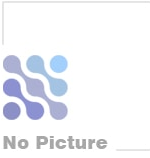
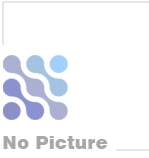
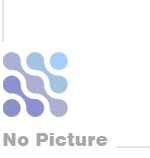
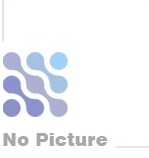
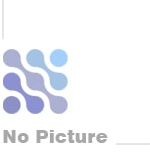
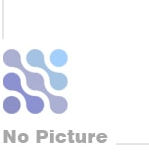
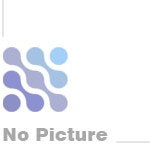
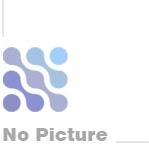
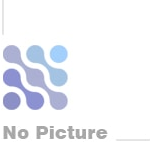
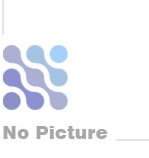
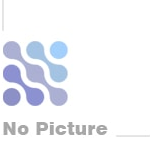
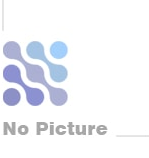
Specifications of TPS54620RGYR

PART NUMBER	TPS54620RGYR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 14VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-VQFN (3.5x3.5)
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24554-1
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS54620

Related Tags

TPS54620RGYR	TPS54620RGYR Distributor	TPS54620RGYR Supplier
TPS54620RGYR Price	TPS54620RGYR Pictures	TPS54620RGYR Image
TPS54620RGYR PDF Datasheet	TPS54620RGYR Download Datasheet	TPS54620RGYR Datasheet
TPS54620RGYR Stock	Buy TPS54620RGYR	Buy TPS54620RGYR
TPS54620RGYR	Supplier	Distributor

Related Products

 No Picture TPS54622RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 30936 pcs RFQ	 No Picture TPS54620EVM-374 Manufacturers: N/A Description: EVAL MOD FOR TPS54620 In stock: 4130 pcs RFQ
 No Picture TPS54618EVM-606 Manufacturers: N/A Description: EVAL MODULE FOR TPS54618-606 In stock: 3691 pcs RFQ	 No Picture TPS54620RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 26576 pcs RFQ
 No Picture TPS54618RTER Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 46205 pcs RFQ	 No Picture TPS54622EVM-012 Manufacturers: N/A Description: EVAL MODULE FOR TPS54622-012 In stock: 3529 pcs RFQ
 No Picture TPS54618QRTERQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 35130 pcs RFQ	 No Picture TPS54620RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 37517 pcs RFQ
 No Picture TPS54617RUVT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 34VQFN In stock: 23159 pcs RFQ	 No Picture TPS54618RTET Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16WQFN In stock: 39743 pcs RFQ
 No Picture TPS54622RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14QFN In stock: 38880 pcs RFQ	 No Picture TPS54620RGYT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 14VQFN In stock: 30347 pcs RFQ