

N/A



No Picture

Image may be representation. See specifications for product details.

TPS54521RHLT

Part Number:	TPS54521RHLT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 14QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

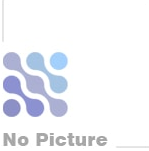
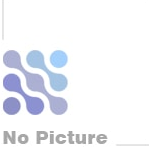
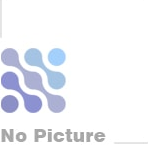
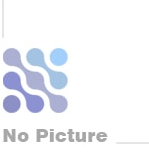
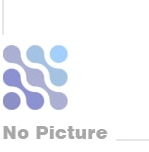
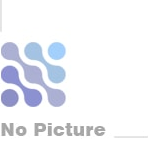
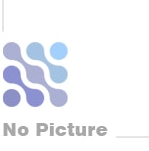
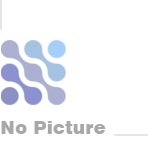
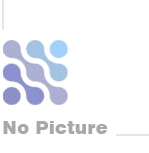
Specifications of TPS54521RHLT

PART NUMBER	TPS54521RHLT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 14QFN
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	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-41850-2 TPS54521RHLT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	200kHz ~ 900kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS54521

Related Tags

TPS54521RHLT	TPS54521RHLT Distributor	TPS54521RHLT Supplier
TPS54521RHLT Price	TPS54521RHLT Pictures	TPS54521RHLT Image
TPS54521RHLT PDF Datasheet	TPS54521RHLT Download Datasheet	TPS54521RHLT Datasheet
TPS54521RHLT Stock	Buy TPS54521RHLT	Buy TPS54521RHLT
TPS54521RHLT	Supplier	Distributor

Related Products

 TPS54525EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54525-608 In stock: 3742 pcs RFQ	 TPS54519RTET Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 83413 pcs RFQ
 TPS54519EVM-037 Manufacturers: N/A Description: EVAL MODULE FOR TPS54519-037 In stock: 3379 pcs RFQ	 TPS54521EVM-607 Manufacturers: N/A Description: EVAL MODULE FOR TPS54521-607 In stock: 3176 pcs RFQ
 TPS54521RHLR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 76796 pcs RFQ	 TPS54526PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 95408 pcs RFQ
 TPS5450QDDARQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 33832 pcs RFQ	 TPS54526PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 72999 pcs RFQ
 TPS54525PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 73410 pcs RFQ	 TPS54519RTER Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 56591 pcs RFQ
 TPS54525PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 56943 pcs RFQ	 TPS54526EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54526-608 In stock: 3581 pcs RFQ