



TPS54429PWP

Part Number:	TPS54429PWP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 4.5A 14HTSSOP
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 TPS54429PWP

PART NUMBER	TPS54429PWP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 4.5A 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	7V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	SWIFT™, D-CAP2™
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°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
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 4.5A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4.5A
BASE PART NUMBER	TPS54429

Related Tags

TPS54429PWP	TPS54429PWP Distributor	TPS54429PWP Supplier
TPS54429PWP Price	TPS54429PWP Pictures	TPS54429PWP Image
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TPS54429PWP Stock	Buy TPS54429PWP	Buy TPS54429PWP
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Related Products

TPS54429ERSAR Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A SYNC 16QFN In stock: 59297 pcs RFQ	TPS54494PWP Manufacturers: N/A Description: IC REG BCK ADJ 4A/2A DL 16HTSSOP In stock: 47673 pcs RFQ
TPS54478EVM-037 Manufacturers: N/A Description: EVAL MODULE FOR TPS54478-037 In stock: 3380 pcs RFQ	TPS54478RTET Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 53683 pcs RFQ
TPS54429EPWP Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A 14HTSSOP In stock: 49513 pcs RFQ	TPS54478RTER Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 16WQFN In stock: 65233 pcs RFQ
TPS54429EEVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54429E-608 In stock: 4164 pcs RFQ	TPS54429ERSAT Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A SYNC 16QFN In stock: 64735 pcs RFQ
TPS54429EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54429-608 In stock: 3238 pcs RFQ	TPS54429PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A 14HTSSOP In stock: 99271 pcs RFQ
TPS54494EVM-057 Manufacturers: N/A Description: EVAL MODULE FOR TPS54494-057 In stock: 2059 pcs RFQ	TPS54429EPWPR Manufacturers: N/A Description: IC REG BUCK ADJ 4.5A 14HTSSOP In stock: 67005 pcs RFQ