

N/A



Image may be representation. See specifications for product details.

TPS54525PWPR

Part Number:	TPS54525PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5.5A 14HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54525PWPR

PART NUMBER	TPS54525PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5.5A 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76044 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.76V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	D-CAP2™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30625-2 TPS54525PWPR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.76V 1 Output 5.5A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	5.5A
BASE PART NUMBER	TPS54525

Related Tags

TPS54525PWPR	TPS54525PWPR Distributor	TPS54525PWPR Supplier
TPS54525PWPR Price	TPS54525PWPR Pictures	TPS54525PWPR Image
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Related Products

	TPS54526RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 78592 pcs RFQ		TPS54526PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 37311 pcs RFQ
	TPS54521RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 47239 pcs RFQ		TPS54526RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 44860 pcs RFQ
	TPS54525PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 30891 pcs RFQ		TPS54519RTET Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 16WQFN In stock: 63242 pcs RFQ
	TPS54526EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54526-608 In stock: 3371 pcs RFQ		TPS54526PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 82868 pcs RFQ
	TPS54521RHRL Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 42677 pcs RFQ		TPS54521EVM-607 Manufacturers: N/A Description: EVAL MODULE FOR TPS54521-607 In stock: 3260 pcs RFQ
	TPS54527DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 37345 pcs RFQ		TPS54525EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54525-608 In stock: 4138 pcs RFQ

