



TPS54526PWPR

Part Number:	TPS54526PWPR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5.5A 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.

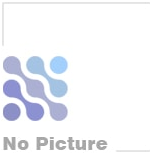
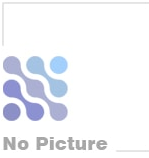
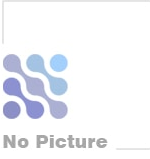
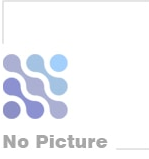
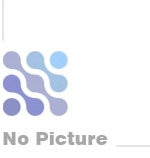
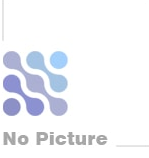
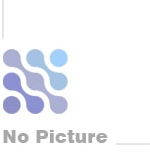
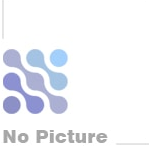
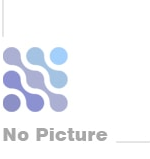
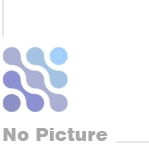
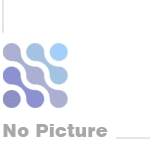
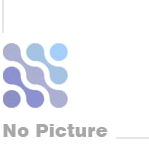
Specifications of TPS54526PWPR

PART NUMBER	TPS54526PWPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5.5A 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)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36811-2 TPS54526PWPR-ND
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	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	TPS54526

Related Tags

TPS54526PWPR	TPS54526PWPR Distributor	TPS54526PWPR Supplier
TPS54526PWPR Price	TPS54526PWPR Pictures	TPS54526PWPR Image
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Related Products

 No Picture TPS54527DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 93364 pcs RFQ	 No Picture TPS54526RSAR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 74999 pcs RFQ
 No Picture TPS54521RHLT Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 14QFN In stock: 65467 pcs RFQ	 No Picture TPS54525PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 56943 pcs RFQ
 No Picture TPS54527EVM-052 Manufacturers: N/A Description: EVAL MODULE FOR TPS54527-052 In stock: 4044 pcs RFQ	 No Picture TPS54525EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54525-608 In stock: 3742 pcs RFQ
 No Picture TPS54528DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 74150 pcs RFQ	 No Picture TPS54525PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 73410 pcs RFQ
 No Picture TPS54526RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A SYNC 16QFN In stock: 65155 pcs RFQ	 No Picture TPS54526PWP Manufacturers: N/A Description: IC REG BUCK ADJ 5.5A 14HTSSOP In stock: 72999 pcs RFQ
 No Picture TPS54526EVM-608 Manufacturers: N/A Description: EVAL MODULE FOR TPS54526-608 In stock: 3581 pcs RFQ	 No Picture TPS54527DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 8SOPWR In stock: 76180 pcs RFQ