



TPS54541DPRR

Part Number:	TPS54541DPRR
Manufacturer/Brand:	N/A
Product description	IC REG BCK SPLIT RAIL ADJ 10WSON
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 TPS54541DPRR

PART NUMBER	TPS54541DPRR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK SPLIT RAIL ADJ 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	41V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	Eco-Mode™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40802-1
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	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck, Split Rail Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 10-WDFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

TPS54541DPRR	TPS54541DPRR Distributor	TPS54541DPRR Supplier
TPS54541DPRR Price	TPS54541DPRR Pictures	TPS54541DPRR Image
TPS54541DPRR PDF Datasheet	TPS54541DPRR Download Datasheet	TPS54541DPRR Datasheet
TPS54541DPRR Stock	Buy TPS54541DPRR	Buy TPS54541DPRR
TPS54541DPRR	Supplier	Distributor

Related Products

 No Picture TPS54541DPRT Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 32666 pcs RFQ	 No Picture TPS54540QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 25282 pcs RFQ
 No Picture TPS54541EVM-555 Manufacturers: N/A Description: EVAL MOD DC-DC CONV In stock: 1847 pcs RFQ	 No Picture TPS54550PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 19733 pcs RFQ
 No Picture TPS54550MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 5989 pcs RFQ	 No Picture TPS54540BQDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLT ADJ 5A 8PWRSOIC In stock: 37528 pcs RFQ
 No Picture TPS54540EVM-558 Manufacturers: N/A Description: EVAL MODULE FOR TPS54540 In stock: 2209 pcs RFQ	 No Picture TPS54550EVM-158 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54550 In stock: 8271 pcs RFQ
 No Picture TPS54540DDA Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 33623 pcs RFQ	 No Picture TPS54540DDAR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 50369 pcs RFQ
 No Picture TPS54550PWP Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 16HTSSOP In stock: 24574 pcs RFQ	 No Picture TPS54540QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 31161 pcs RFQ