

N/A



TPS54540DDA

Part Number:	TPS54540DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK SPLIT RAIL 8SOPWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	16926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

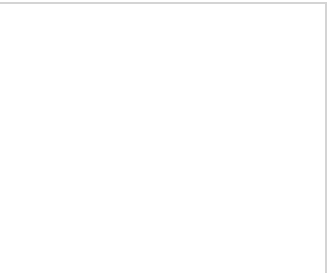
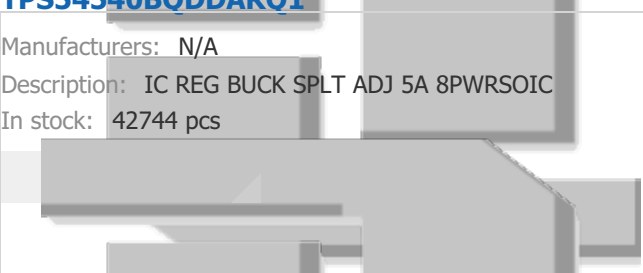
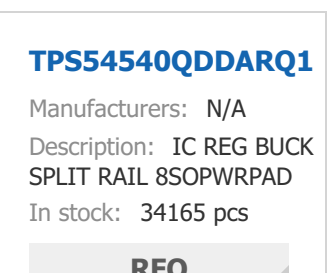
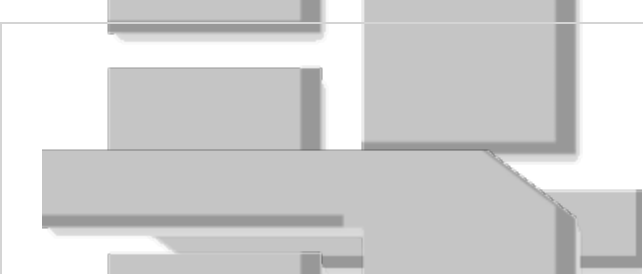
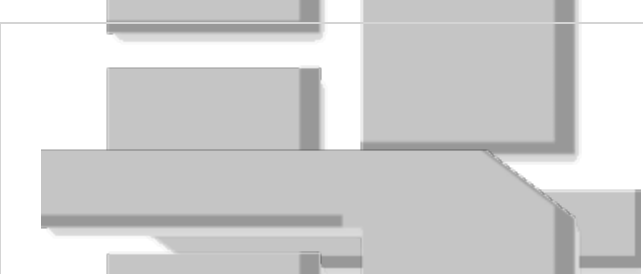
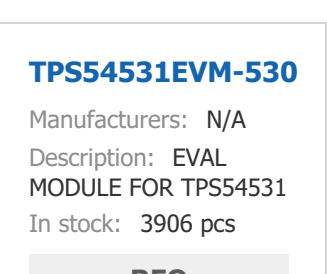
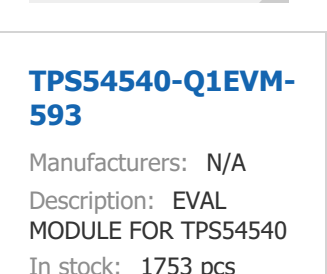
Specifications of TPS54540DDA

PART NUMBER	TPS54540DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK SPLIT RAIL 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16926 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	41.1V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck, Split Rail
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Eco-Mode™
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154" , 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36231-5 TPS54540DDA-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 8-PowerSOIC (0.154" , 3.90mm Width)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TPS54540

Related Tags

TPS54540DDA	TPS54540DDA Distributor	TPS54540DDA Supplier
TPS54540DDA Price	TPS54540DDA Pictures	TPS54540DDA Image
TPS54540DDA PDF Datasheet	TPS54540DDA Download Datasheet	TPS54540DDA Datasheet
TPS54540DDA Stock	Buy TPS54540DDA	Buy TPS54540DDA
TPS54540DDA	Supplier	Distributor

Related Products

	TPS54541DPRT Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL ADJ 10SON In stock: 24805 pcs RFQ		TPS54540BQDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLT ADJ 5A 8PWRSOIC In stock: 42744 pcs		TPS54540QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 34165 pcs RFQ
	TPS54531DDA Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 36215 pcs RFQ		TPS54540BQDDAQ1 Manufacturers: N/A Description: TPS54540BQDDAQ1 In stock: 16750 pcs RFQ		TPS54531EVM-530 Manufacturers: N/A Description: EVAL MODULE FOR TPS54531 In stock: 3906 pcs RFQ
	TPS54540DDAR Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 47012 pcs RFQ		TPS54540QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 15586 pcs RFQ		TPS54540-Q1EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS54540 In stock: 1753 pcs RFQ
	TPS54540QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 15586 pcs RFQ		TPS54531DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 5A 8SOPWRPAD In stock: 107884 pcs RFQ		TPS54540EVM-558 Manufacturers: N/A Description: EVAL MODULE FOR TPS54540 In stock: 1815 pcs RFQ
	TPS54541DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 18937 pcs RFQ		TPS54540EVM-558 Manufacturers: N/A Description: EVAL MODULE FOR TPS54540 In stock: 1815 pcs RFQ		