

N/A

TPS54331DR

Part Number:	TPS54331DR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

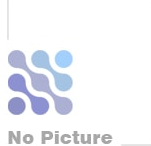
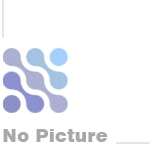
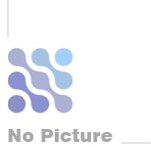
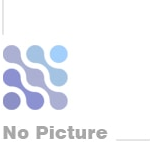
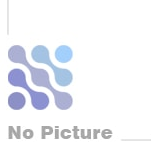
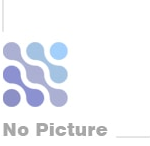
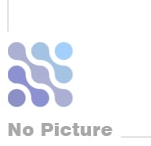
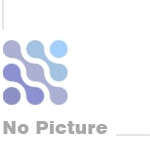
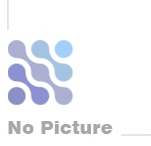
Specifications of TPS54331DR

PART NUMBER	TPS54331DR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	25V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26991-2 TPS54331DR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	570kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54331

Related Tags

TPS54331DR	TPS54331DR Distributor	TPS54331DR Supplier
TPS54331DR Price	TPS54331DR Pictures	TPS54331DR Image
TPS54331DR PDF Datasheet	TPS54331DR Download Datasheet	TPS54331DR Datasheet
TPS54331DR Stock	Buy TPS54331DR	Buy TPS54331DR
TPS54331DR	Supplier	Distributor

Related Products

 TPS54331DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 62061 pcs RFQ	 TPS54331D Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 64667 pcs RFQ
 TPS54331DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 86980 pcs RFQ	 TPS54331DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 82424 pcs RFQ
 TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 67263 pcs RFQ	 TPS54331QDRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 65577 pcs RFQ
 TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 3546 pcs RFQ	 TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 8212 pcs RFQ
 TPS54331GDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 85784 pcs RFQ	 TPS54332DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 88132 pcs RFQ
 TPS54332DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 53341 pcs RFQ	 TPS5432DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 79910 pcs RFQ