

N/A



No Picture

TPS54331DG4

Part Number:	TPS54331DG4
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

Image may be representation. See specifications for product details.

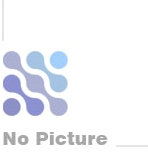
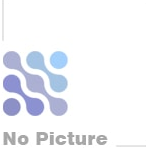
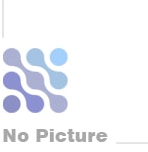
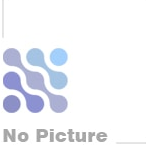
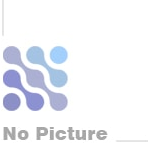
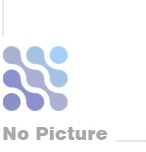
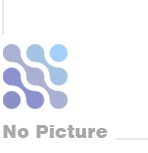
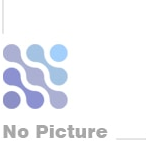
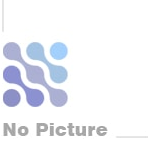
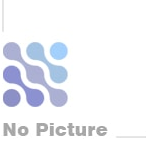
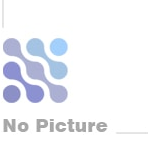
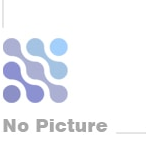
Specifications of TPS54331DG4

PART NUMBER	TPS54331DG4
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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

TPS54331DG4	TPS54331DG4 Distributor	TPS54331DG4 Supplier
TPS54331DG4 Price	TPS54331DG4 Pictures	TPS54331DG4 Image
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Related Products

 TPS54331DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 62061 pcs RFQ	 TPS54332DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 53341 pcs RFQ
 TPS54331DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 86980 pcs RFQ	 TPS543331D Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 64667 pcs RFQ
 TPS5432DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 67638 pcs RFQ	 TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 67263 pcs RFQ
 TPS5432DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 79910 pcs RFQ	 TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 3546 pcs RFQ
 TPS54331DR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 84770 pcs RFQ	 TPS54331GDR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 85784 pcs RFQ
 TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 8212 pcs RFQ	 TPS54331QDRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 65577 pcs RFQ