

N/A



Image may be representation. See specifications for product details.

Part Number:	TPS54331D
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54331D	
PART NUMBER	TPS54331D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54355 pcs
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
OTHER NAMES	296-23626-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

TPS54331D	TPS54331D Distributor	TPS54331D Supplier
TPS54331D Price	TPS54331D Pictures	TPS54331D Image
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TPS54331D Stock	Buy TPS54331D	Buy TPS54331D
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Related Products

	TPS54331DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 40703 pcs RFQ		TPS54329EEVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54329E-056 In stock: 3210 pcs RFQ
	TPS54331DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 79813 pcs RFQ		TPS54331DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 134185 pcs RFQ
	TPS54329EVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54329-056 In stock: 3495 pcs RFQ		TPS54329EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 60921 pcs RFQ
	TPS54331DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 55719 pcs RFQ		TPS54331EVM-232 Manufacturers: N/A Description: EVAL MODULE FOR TPS54331-232 In stock: 9773 pcs RFQ
	TPS54331DR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOIC In stock: 116717 pcs RFQ		TPS5432EVM-116 Manufacturers: N/A Description: EVAL MODULE FOR TPS5432-116 In stock: 4013 pcs RFQ
	TPS5432DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 54059 pcs RFQ		TPS5432DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 58675 pcs RFQ