

N/A



TPS54231DR

Part Number:	TPS54231DR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS54231DR

PART NUMBER	TPS54231DR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62417 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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23844-1
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 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS54231

Related Tags

TPS54231DR	TPS54231DR Distributor	TPS54231DR Supplier
TPS54231DR Price	TPS54231DR Pictures	TPS54231DR Image
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Related Products

	TPS54232D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 47377 pcs RFQ		TPS54232DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 122591 pcs RFQ
	TPS54229EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 141463 pcs RFQ		TPS54231D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 54543 pcs RFQ
	TPS54229EVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54229-056 In stock: 3258 pcs RFQ		TPS54231EVM-372 Manufacturers: N/A Description: EVALUATION MOD FOR TPS54231-372 In stock: 8778 pcs RFQ
	TPS54233D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 53735 pcs RFQ		TPS54229EDDA Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOPWR In stock: 78960 pcs RFQ
	TPS54229EEVM-056 Manufacturers: N/A Description: EVAL MODULE FOR TPS54229E-056 In stock: 3823 pcs RFQ		TPS54232EVM-415 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS54232 In stock: 3756 pcs RFQ
	TPS54231DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 154743 pcs RFQ		TPS54231DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 77368 pcs RFQ