



TPS5420D

Part Number:	TPS5420D
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS5420D

PART NUMBER	TPS5420D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28941 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	31V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-19671-5
OPERATING TEMPERATURE	-40°C ~ 125°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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.22V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS5420

Related Tags

TPS5420D	TPS5420D Distributor	TPS5420D Supplier
TPS5420D Price	TPS5420D Pictures	TPS5420D Image
TPS5420D PDF Datasheet	TPS5420D Download Datasheet	TPS5420D Datasheet
TPS5420D Stock	Buy TPS5420D	Buy TPS5420D
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Related Products

	TPS54202HEVM-716 Manufacturers: N/A Description: EVAL BOARD FOR TPS54202H In stock: 1716 pcs RFQ		TPS54202DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 53032 pcs RFQ
	TPS5420MDREPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 32294 pcs RFQ		TPS5420DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 32034 pcs RFQ
	TPS5420EVM-175 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS5420 In stock: 8272 pcs RFQ		TPS5420DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 61221 pcs RFQ
	TPS5420DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 52604 pcs RFQ		TPS54202HDDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 6SOT In stock: 79010 pcs RFQ
	TPS54202HDDCR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC In stock: 118603 pcs RFQ		TPS54202DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 51590 pcs RFQ
	TPS54202EVM-716 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1635 pcs RFQ		TPS5420MDREP Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 13219 pcs RFQ