



TPS5420MDREP

Part Number:	TPS5420MDREP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS5420MDREP

PART NUMBER	TPS5420MDREP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13219 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	31V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22447-1
OPERATING TEMPERATURE	-55°C ~ 125°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	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

TPS5420MDREP	TPS5420MDREP Distributor	TPS5420MDREP Supplier
TPS5420MDREP Price	TPS5420MDREP Pictures	TPS5420MDREP Image
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Related Products

	TPS5420DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 52604 pcs RFQ		TPS54218RTET Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 36799 pcs RFQ
	TPS5420DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 32034 pcs RFQ		TPS54218EVM-511 Manufacturers: N/A Description: EVAL MODULE FOR TPS54218-511 In stock: 3793 pcs RFQ
	TPS54225EVM-538 Manufacturers: N/A Description: EVAL MODULE FOR TPS54225-538 In stock: 3336 pcs RFQ		TPS5420EVM-175 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS5420 In stock: 8272 pcs RFQ
	TPS54218RTER Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 99858 pcs RFQ		TPS5420D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 28941 pcs RFQ
	TPS5420MDREPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 32294 pcs RFQ		TPS5420QDRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 26507 pcs RFQ
	TPS5420DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 61221 pcs RFQ		TPS54202HEVM-716 Manufacturers: N/A Description: EVAL BOARD FOR TPS54202H In stock: 1716 pcs RFQ

