



TPS5420DG4

Part Number:	TPS5420DG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

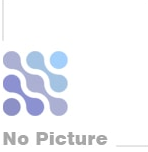
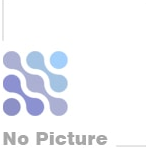
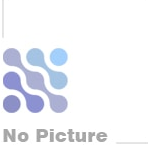
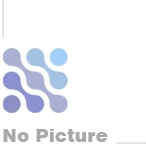
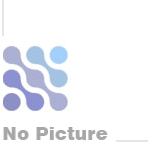
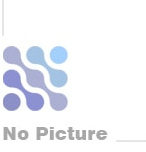
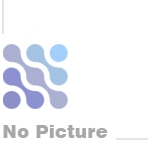
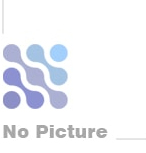
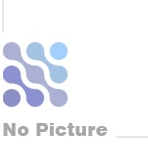
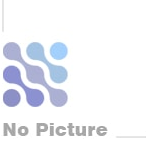
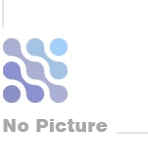
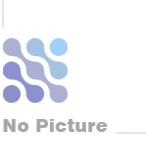
Specifications of TPS5420DG4

PART NUMBER	TPS5420DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

TPS5420DG4	TPS5420DG4 Distributor	TPS5420DG4 Supplier
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Related Products

 No Picture TPS5420MDREPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 28221 pcs RFQ	 No Picture TPS5420D Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 44903 pcs RFQ
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 No Picture TPS5420DR Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 69155 pcs RFQ	 No Picture TPS54202HDDCT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 6SOT In stock: 65156 pcs RFQ
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 No Picture TPS5420MDREP Manufacturers: N/A Description: IC REG BUCK ADJ 2A 8SOIC In stock: 26810 pcs RFQ	 No Picture TPS54202HEVM-716 Manufacturers: N/A Description: EVAL BOARD FOR TPS54202H In stock: 1786 pcs RFQ