



TPS5430MDDAREP

Part Number:	TPS5430MDDAREP
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

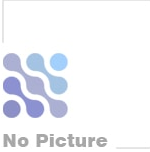
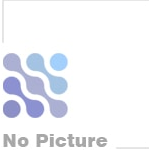
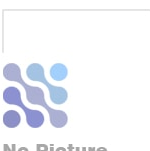
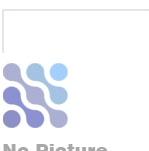
Specifications of TPS5430MDDAREP

PART NUMBER	TPS5430MDDAREP
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.221V
VOLTAGE - OUTPUT (MAX)	32.04V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	SWIFT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24266-1
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1.221V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS5430

Related Tags

TPS5430MDDAREP	TPS5430MDDAREP Distributor	TPS5430MDDAREP Supplier
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TPS5430MDDAREP Stock	Buy TPS5430MDDAREP	Buy TPS5430MDDAREP
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Related Products

 No Picture TPS5430DDARG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 51968 pcs RFQ	 No Picture TPS5430EVM-173F Manufacturers: N/A Description: TPS5430EVM-173F In stock: 4761 pcs RFQ
 Macraigor Systems Complete J1&C Design Support TPS5430QDDARQ1 Manufacturers: Texas Instruments Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 37531 pcs RFQ	 No Picture TPS5430DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 49418 pcs RFQ
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 No Picture TPS54310MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 18316 pcs RFQ	 No Picture TPS5430EVM-136 Manufacturers: N/A Description: EVALUATION MOD FOR TPS5430-136 In stock: 5169 pcs RFQ