

N/A



Image may be representation. See specifications for product details.

TPS5430DDA

Part Number:	TPS5430DDA
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS5430DDA

PART NUMBER	TPS5430DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22523 pcs
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	-
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-19447-5
OPERATING TEMPERATURE	-40°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 1.221V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS5430

Related Tags

TPS5430DDA	TPS5430DDA Distributor	TPS5430DDA Supplier
TPS5430DDA Price	TPS5430DDA Pictures	TPS5430DDA Image
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Related Products

	TPS5430DDARG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 23989 pcs RFQ		TPS5430EVM-173 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS5430 In stock: 8343 pcs RFQ
	TPS5430EVM-173F Manufacturers: N/A Description: TPS5430EVM-173F In stock: 4197 pcs RFQ		TPS54308EVM-876 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2101 pcs RFQ
	TPS54295RSAT Manufacturers: N/A Description: IC REG BUCK ADJ 2A DL 16HTSSOP In stock: 54940 pcs RFQ		TPS5430DDAG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 22145 pcs RFQ
	TPS54302EVM-716 Manufacturers: N/A Description: EVAL BOARD FOR TPS54302 In stock: 1872 pcs RFQ		TPS5430DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 50231 pcs RFQ
	TPS54308DDCT Manufacturers: N/A Description: 4.5V TO 28V INPUT, 3A OUTPUT, SY In stock: 83320 pcs RFQ		TPS54302DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 6SOT In stock: 62657 pcs RFQ
	TPS54302DDCR Manufacturers: N/A Description: BUCK ADJ 3A 6SOT In stock: 91716 pcs RFQ		TPS5430EVM-136 Manufacturers: N/A Description: EVALUATION MOD FOR TPS5430-136 In stock: 3393 pcs RFQ