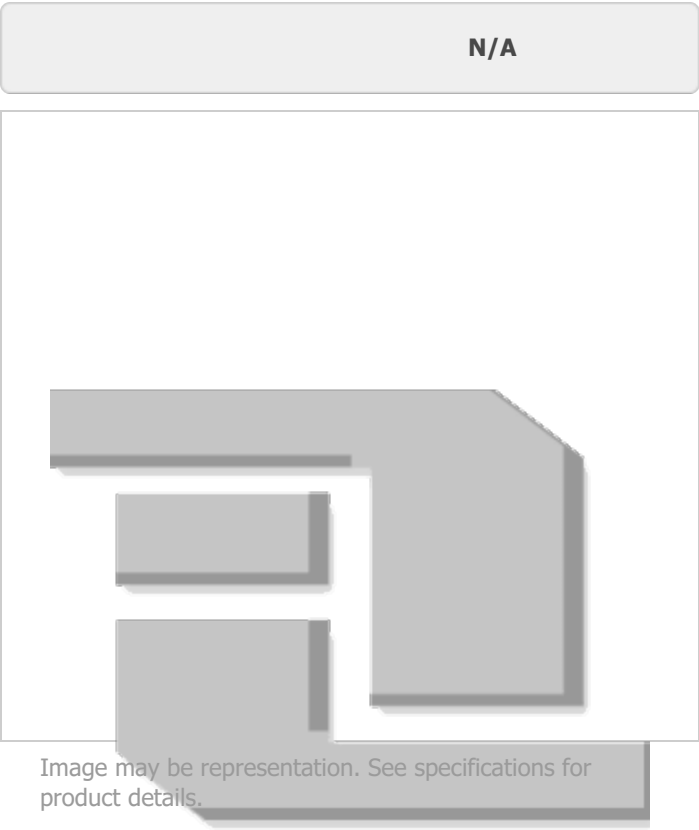




TPS5430QDDARQ1

Part Number:	TPS5430QDDARQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

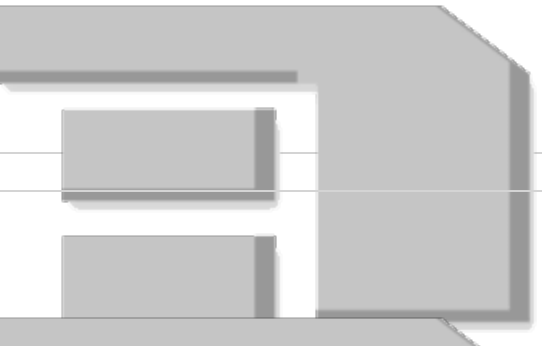
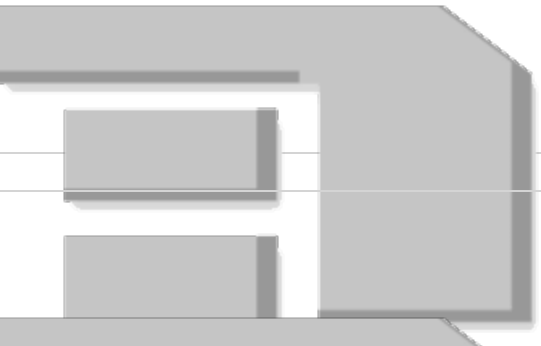
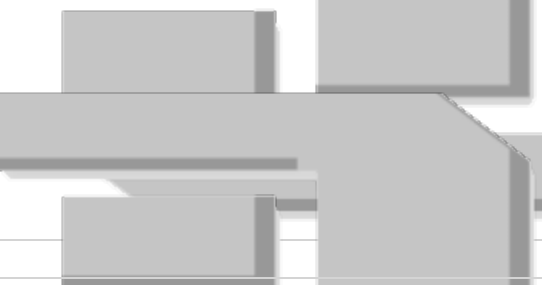
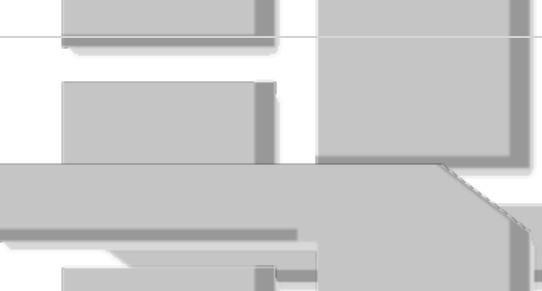
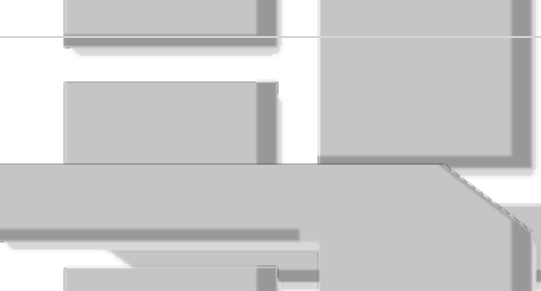
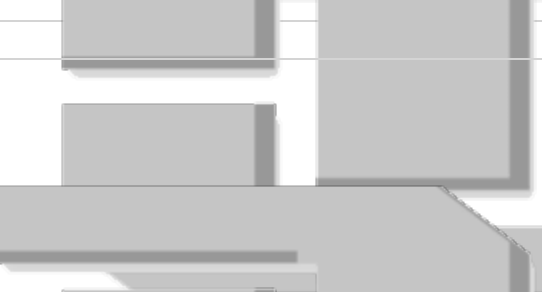
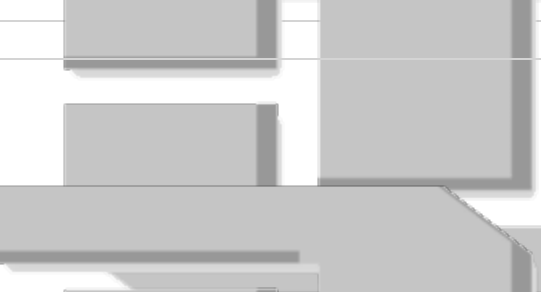
Specifications of TPS5430QDDARQ1

PART NUMBER	TPS5430QDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18739 pcs
DATA SHEET	
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.221V
VOLTAGE - INPUT (MAX)	36V
VOLTAGE - DROPOUT (TYPICAL)	5.5V
VOLTAGE - BREAKDOWN	8-SO PowerPad
SERIES	Automotive, AEC-Q100, SWIFT™
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	3A
POLARIZATION	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	296-23177-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	500kHz
NOISE - 0.1HZ TO 10HZ	32.04V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	TPS5430QDDARQ1
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.221V 1 Output 3A 8-PowerSOIC (0.154", 3.90mm Width)
DESCRIPTION	IC REG BUCK ADJ 3A 8SOPWRPAD
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

TPS5430QDDARQ1	TPS5430QDDARQ1 Distributor	TPS5430QDDARQ1 Supplier
TPS5430QDDARQ1 Price	TPS5430QDDARQ1 Pictures	TPS5430QDDARQ1 Image
TPS5430QDDARQ1 PDF Datasheet	TPS5430QDDARQ1 Download Datasheet	TPS5430QDDARQ1 Datasheet
TPS5430QDDARQ1 Stock	Buy TPS5430QDDARQ1	Buy TPS5430QDDARQ1
TPS5430QDDARQ1	Supplier	Distributor

Related Products

	TPS5430EVM-173F Manufacturers: N/A Description: TPS5430EVM-173F In stock: 4197 pcs RFQ		TPS54310PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 41641 pcs RFQ
	TPS54310MPWPREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 19351 pcs RFQ		TPS54310EVM Manufacturers: N/A Description: EVAL MOD FOR TPS54310 In stock: 8809 pcs RFQ
	TPS54310PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 21659 pcs RFQ		TPS54310PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 21565 pcs RFQ
	TPS5430EVM-136 Manufacturers: N/A Description: EVALUATION MOD FOR TPS5430-136 In stock: 3393 pcs RFQ		TPS5430EVM-173 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS5430 In stock: 8343 pcs RFQ
	TPS5430MDDAREP Manufacturers: N/A Description: IC REG BUCK ADJ 3A 8SOPWRPAD In stock: 11461 pcs RFQ		TPS54310PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 40619 pcs RFQ
			TPS5430EVM-342 Manufacturers: N/A Description: EVAL MOD FOR TPS5430-342 In stock: 9463 pcs RFQ

TPS5430MDDAREPG4

Manufacturers: N/A
Description: IC REG BUCK ADJ 3A 8SOPWRPAD
In stock: 22733 pcs
RFQ
Special Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

