

N/A



Image may be representation. See specifications for product details.

TPS54340BQDDARQ1

Part Number:	TPS54340BQDDARQ1
Manufacturer/Brand:	N/A
Product description	ARIES AUTO BQ 3.5A/42V
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

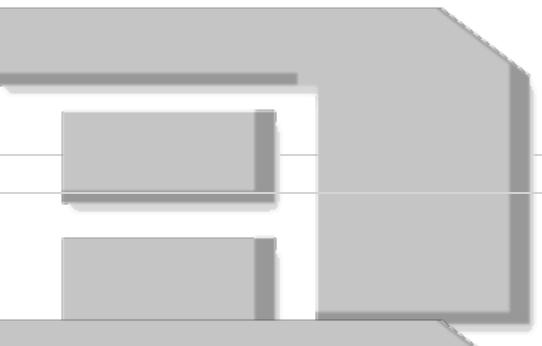
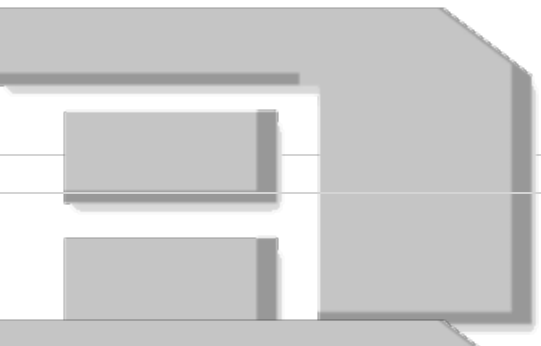
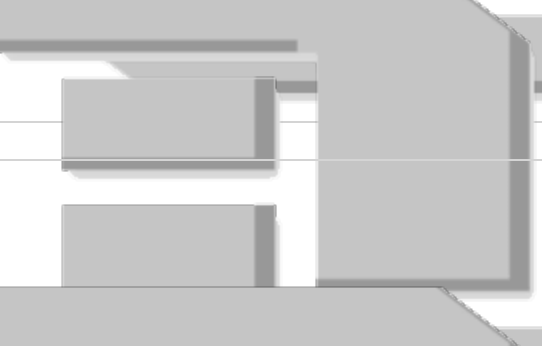
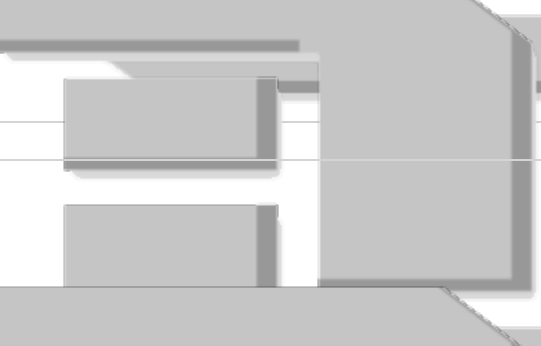
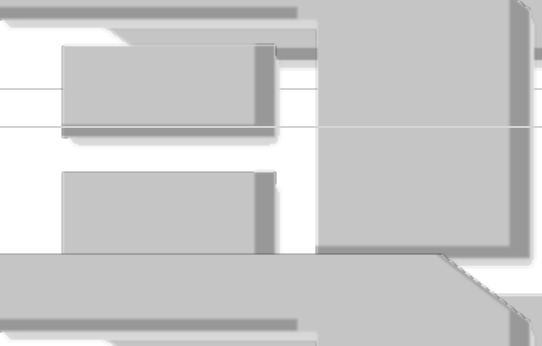
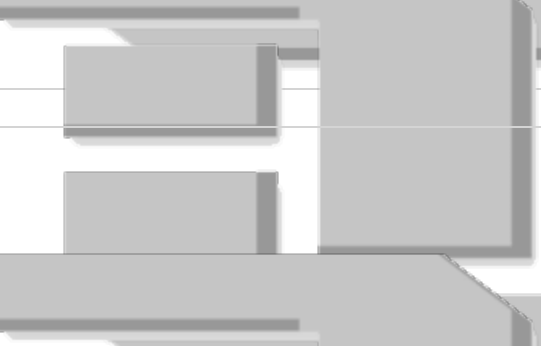
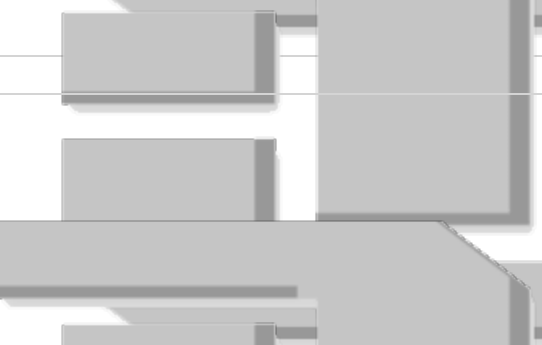
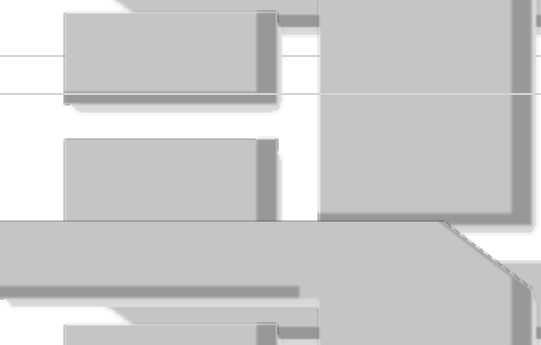
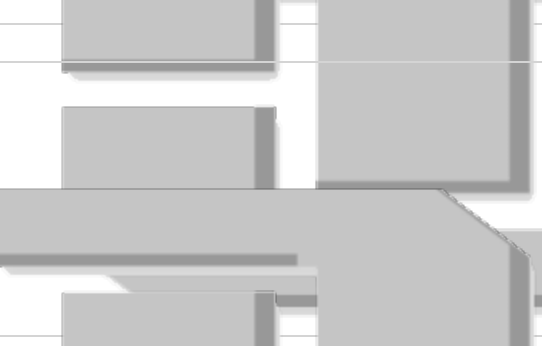
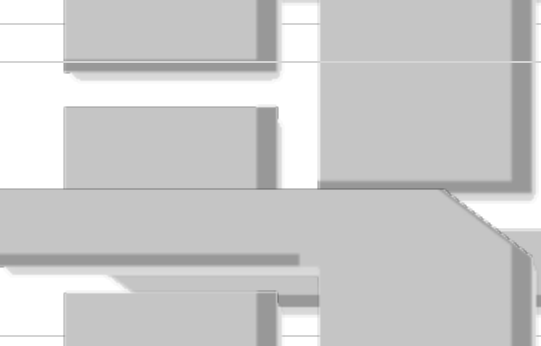
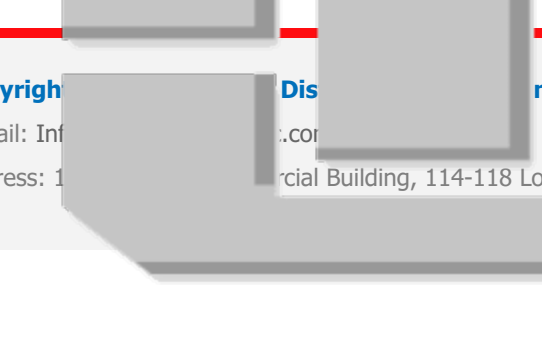
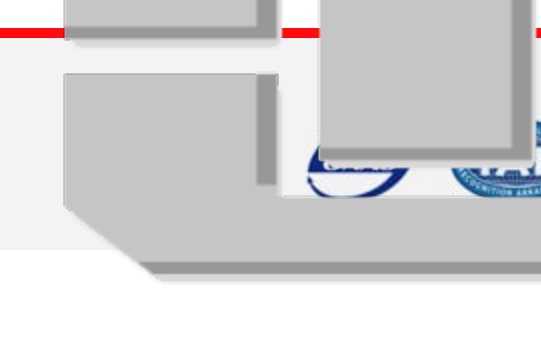
Specifications of TPS54340BQDDARQ1

PART NUMBER	TPS54340BQDDARQ1
MANUFACTURER	N/A
DESCRIPTION	ARIES AUTO BQ 3.5A/42V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51812 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	41.1V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Eco-Mode™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46984-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3.5A

Related Tags

TPS54340BQDDARQ1	TPS54340BQDDARQ1 Distributor	TPS54340BQDDARQ1 Supplier
TPS54340BQDDARQ1 Price	TPS54340BQDDARQ1 Pictures	TPS54340BQDDARQ1 Image
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Related Products

	TPS54339EVM-056 Manufacturers: N/A Description: EVALUATION BAORD FOR TPS54339 In stock: 4158 pcs RFQ		TPS54340DDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWRPAD In stock: 60631 pcs RFQ
	TPS54340-Q1EVM-593 Manufacturers: N/A Description: EVAL MODULE FOR TPS54340 In stock: 1628 pcs RFQ		TPS54340DDA Manufacturers: N/A Description: IC REG BUCK ADJ 3.5A 8SOPWR In stock: 23488 pcs RFQ
	TPS54340QDDAQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 19673 pcs RFQ		TPS54340QDDARQ1 Manufacturers: N/A Description: IC REG BUCK SPLIT RAIL 8SOPWRPAD In stock: 17764 pcs RFQ
	TPS54340EVM-182 Manufacturers: N/A Description: MODULE EVAL FOR TPS54340-182 In stock: 3720 pcs RFQ		TPS54341DPRR Manufacturers: N/A Description: IC REG BCK SPLIT RAIL ADJ 10WSON In stock: 27684 pcs RFQ
	TPS54339EEVM-056 Manufacturers: N/A Description: MODULE EVAL FOR TPS54339-056 In stock: 3163 pcs RFQ		TPS54339EDDA Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 70771 pcs RFQ
	TPS54339EDDAR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8SOPWR In stock: 102670 pcs RFQ		TPS54340BQDDAQ1 Manufacturers: N/A Description: TPS54340BQDDAQ1 In stock: 17131 pcs RFQ

