



TPS62140RGTT

Part Number:	TPS62140RGTT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

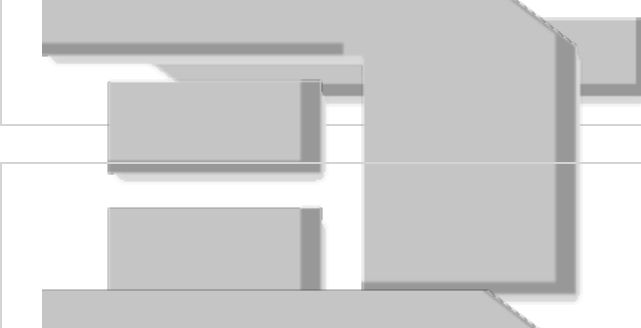
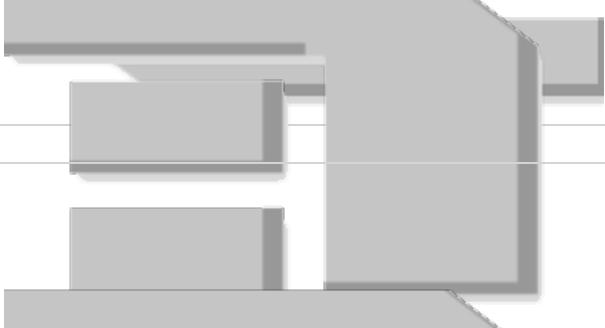
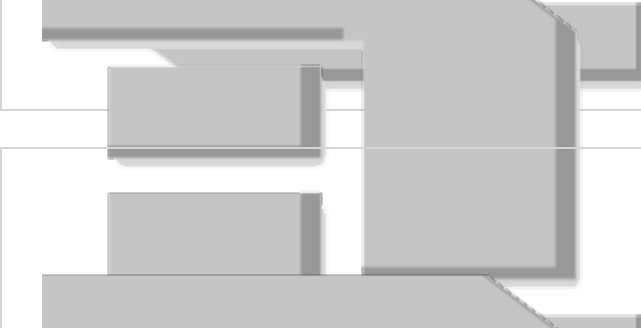
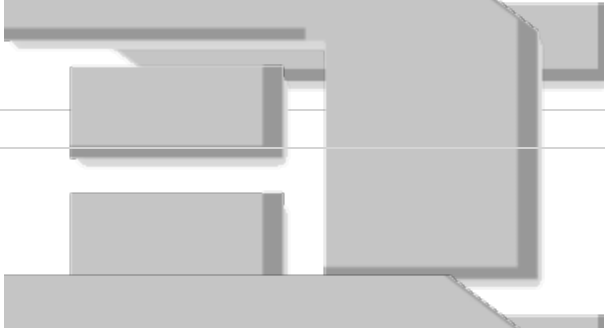
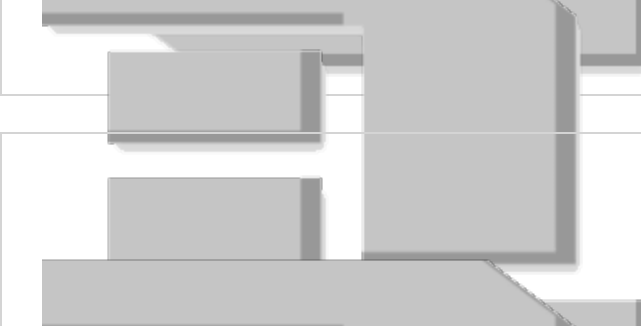
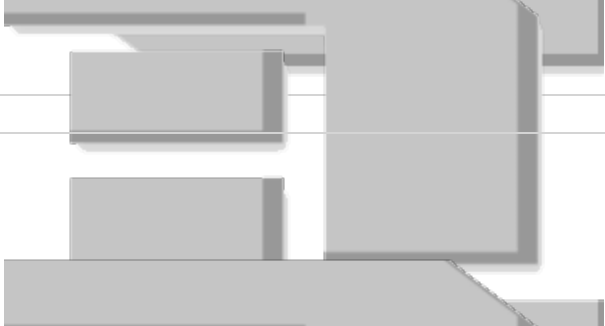
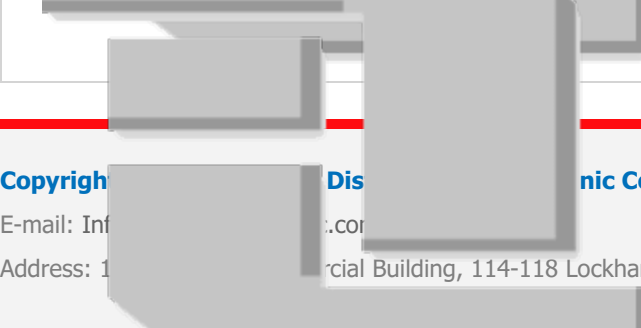
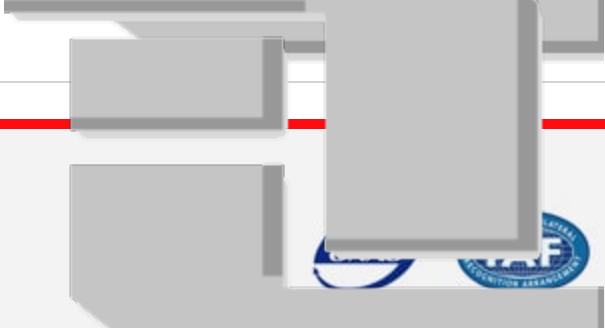
Specifications of TPS62140RGTT

PART NUMBER	TPS62140RGTT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55867 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29938-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 2A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	TPS62140

Related Tags

TPS62140RGTT	TPS62140RGTT Distributor	TPS62140RGTT Supplier
TPS62140RGTT Price	TPS62140RGTT Pictures	TPS62140RGTT Image
TPS62140RGTT PDF Datasheet	TPS62140RGTT Download Datasheet	TPS62140RGTT Datasheet
TPS62140RGTT Stock	Buy TPS62140RGTT	Buy TPS62140RGTT
TPS62140RGTT	Supplier	Distributor

Related Products

	TPS62142RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 2A SYNC 16QFN In stock: 91086 pcs RFQ		TPS62140EVM-505 Manufacturers: N/A Description: EVAL MODULE FOR TPS62140-505 In stock: 1783 pcs RFQ
	TPS62141RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 100717 pcs RFQ		TPS62143RGTR Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16QFN In stock: 94143 pcs RFQ
	TPS62141RGTT Manufacturers: N/A Description: IC REG BUCK 1.8V 2A SYNC 16QFN In stock: 61965 pcs RFQ		TPS62136RGXT Manufacturers: N/A Description: 1MHZ HIGH ACCURACY 3V TO 17V, 4. In stock: 58548 pcs RFQ
	TPS62140ARGTT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 34870 pcs RFQ		TPS62142RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 2A SYNC 16QFN In stock: 56334 pcs RFQ
	TPS62140RGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 108927 pcs RFQ		TPS62140RGTRF0 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 97448 pcs RFQ
	TPS62140ARGTR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 104587 pcs RFQ		TPS62143RGTT Manufacturers: N/A Description: IC REG BUCK 5V 2A SYNC 16QFN In stock: 42001 pcs RFQ