



TPS62180YZFT

Part Number:	TPS62180YZFT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 6A SYNC 24DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	39393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

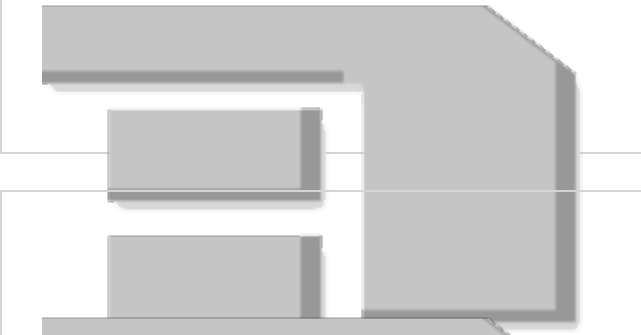
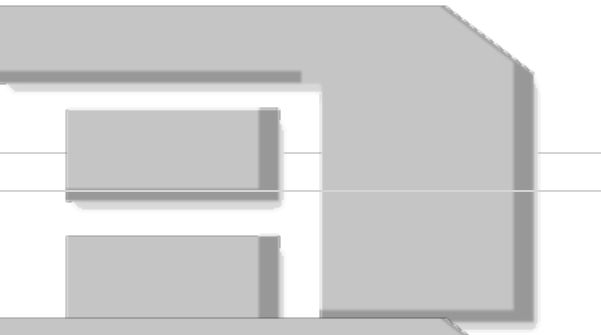
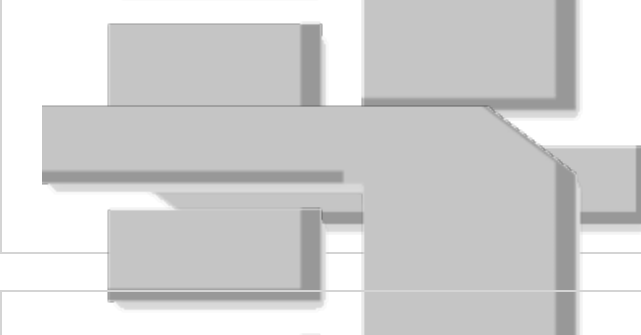
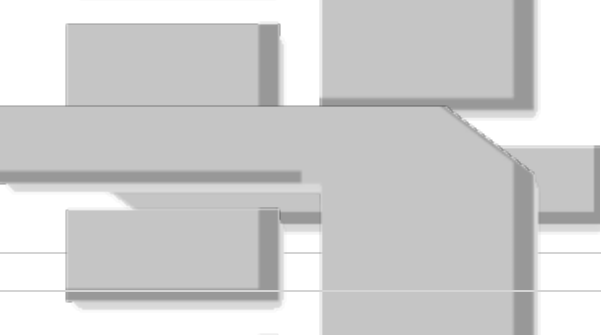
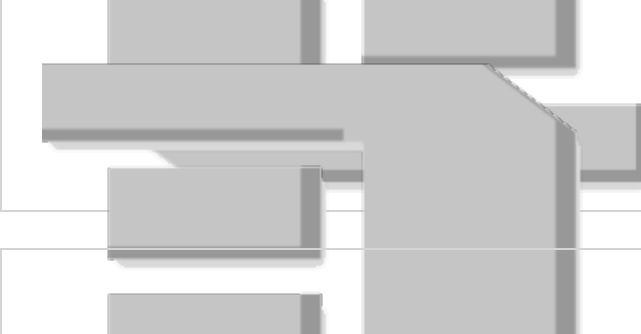
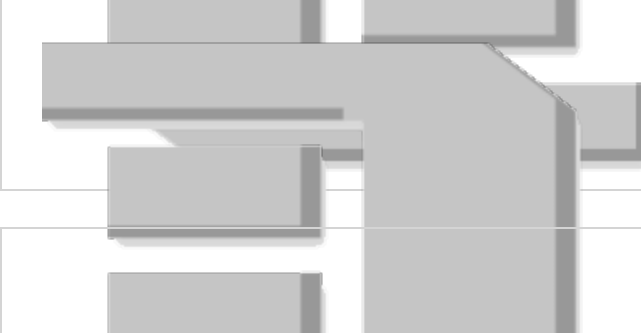
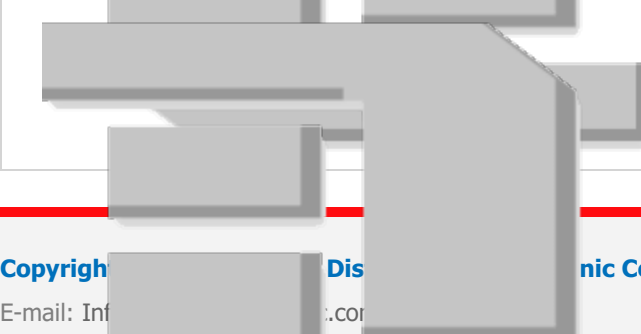
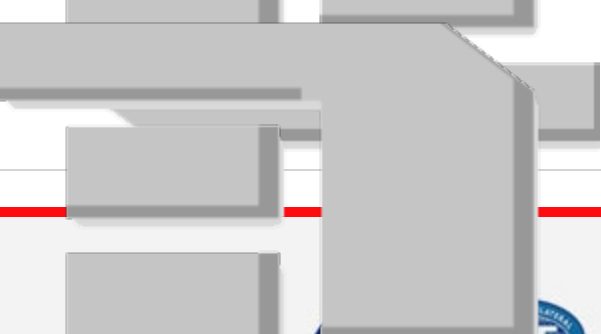
Specifications of TPS62180YZFT

PART NUMBER	TPS62180YZFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39393 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-DSBGA (3.1x2.1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-UFBGA, DSBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-38369-2 TPS62180YZFT-ND
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	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 6A 24-UFBGA, DSBGA
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS62180

Related Tags

TPS62180YZFT	TPS62180YZFT Distributor	TPS62180YZFT Supplier
TPS62180YZFT Price	TPS62180YZFT Pictures	TPS62180YZFT Image
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TPS62180YZFT Stock	Buy TPS62180YZFT	Buy TPS62180YZFT
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Related Products

	TPS62184YZFR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 24DSBGA In stock: 63204 pcs RFQ		TPS62180EVM-581 Manufacturers: N/A Description: EVAL BOARD FOR TPS62180 In stock: 2080 pcs RFQ
	TPS62177DQCR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 10WSON In stock: 55099 pcs RFQ		TPS62175EVM-098 Manufacturers: N/A Description: MODULE EVAL BOARD TPS62175-098 In stock: 1813 pcs RFQ
	TPS62175DQCT Manufacturers: N/A Description: IC REG BUCK BST ADJ 0.8A 10WSON In stock: 89615 pcs RFQ		TPS62182YZFR Manufacturers: N/A Description: BUCK FIXED 6A 24DSBGA In stock: 69079 pcs RFQ
	TPS62177DQCT Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 10WSON In stock: 53468 pcs RFQ		TPS62184EVM-581 Manufacturers: N/A Description: EVALUATION MODULE TPS62184 In stock: 1948 pcs RFQ
	TPS62200DBVR Manufacturers: N/A Description: IC REG BCK ADJ 0.3A SYNC SOT23-5 In stock: 77538 pcs RFQ		TPS62184YZFT Manufacturers: N/A Description: BUCK ADJ 6A 24DSBGA In stock: 38731 pcs RFQ
	TPS62182YZFT Manufacturers: N/A Description: IC REG BUCK 3.3V 6A SYNC 24DSBGA In stock: 44123 pcs RFQ		TPS62180YZFR Manufacturers: N/A Description: BUCK ADJ 6A 24DSBGA In stock: 68736 pcs RFQ