



TPS62182YZFT

Part Number:	TPS62182YZFT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 3.3V 6A SYNC 24DSBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	44123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

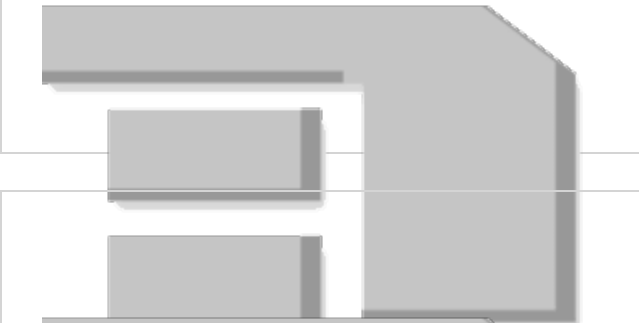
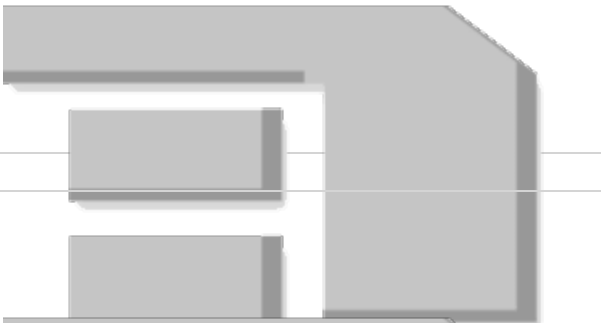
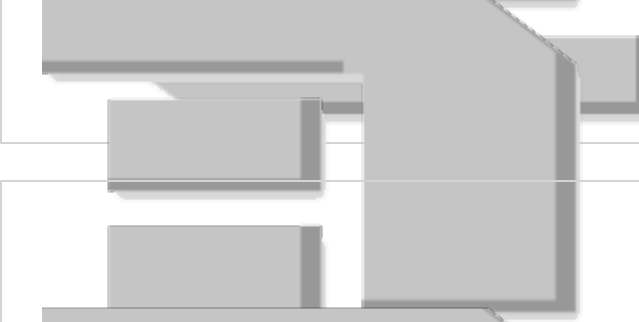
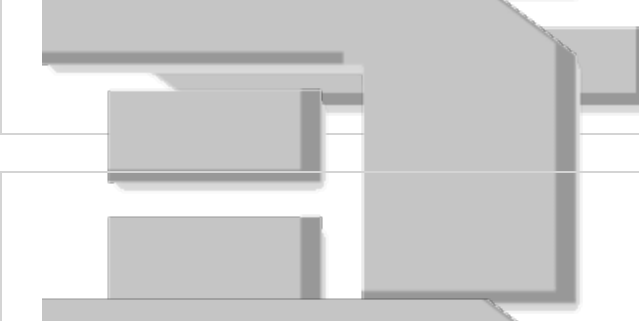
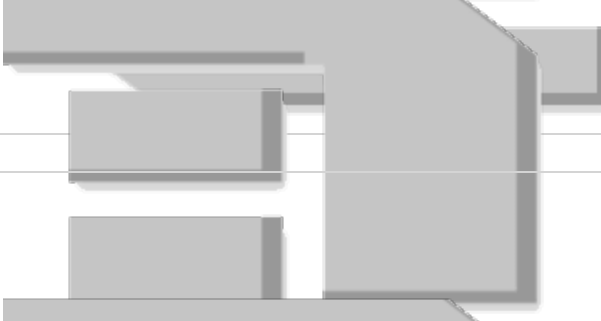
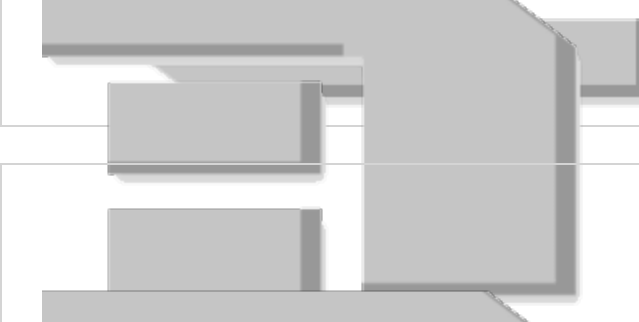
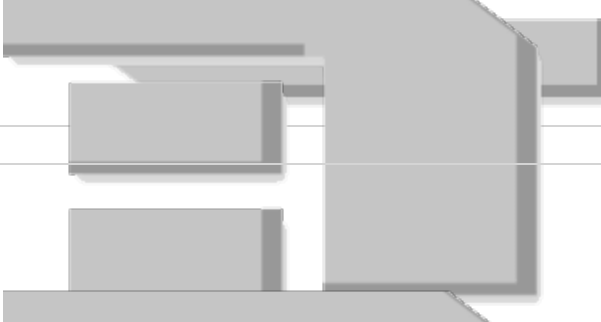
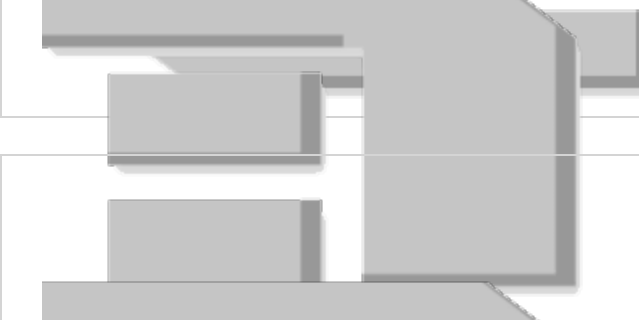
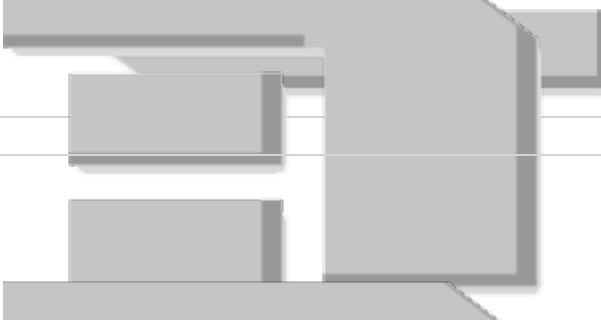
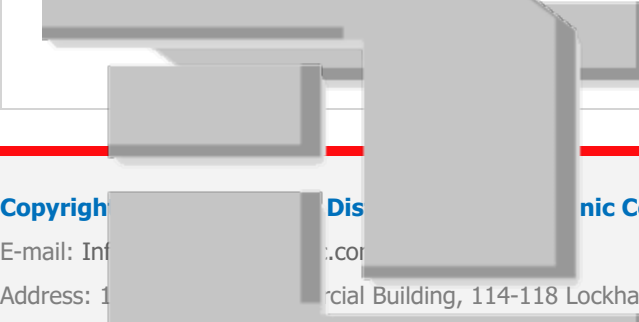
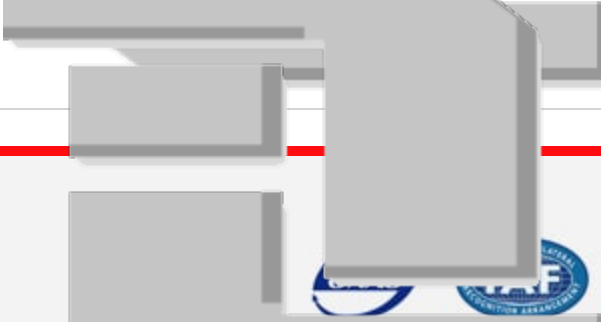
Specifications of TPS62182YZFT

PART NUMBER	TPS62182YZFT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 3.3V 6A SYNC 24DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44123 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-38368-2 TPS62182YZFT-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 Fixed 3.3V 1 Output 6A 24-UFBGA, DSBGA
CURRENT - OUTPUT	6A
BASE PART NUMBER	TPS62182

Related Tags

TPS62182YZFT	TPS62182YZFT Distributor	TPS62182YZFT Supplier
TPS62182YZFT Price	TPS62182YZFT Pictures	TPS62182YZFT Image
TPS62182YZFT PDF Datasheet	TPS62182YZFT Download Datasheet	TPS62182YZFT Datasheet
TPS62182YZFT Stock	Buy TPS62182YZFT	Buy TPS62182YZFT
TPS62182YZFT	Supplier	Distributor

Related Products

	TPS62200DBVRG4 Manufacturers: N/A Description: IC REG BCK ADJ 0.3A SYNC SOT23-5 In stock: 186199 pcs RFQ		TPS62184YZFR Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 24DSBGA In stock: 63204 pcs RFQ
	TPS62180YZFR Manufacturers: N/A Description: BUCK ADJ 6A 24DSBGA In stock: 68736 pcs RFQ		TPS62177DQCR Manufacturers: N/A Description: IC REG BUCK 3.3V 0.5A 10WSON In stock: 55099 pcs RFQ
	TPS62200DBVR Manufacturers: N/A Description: IC REG BCK ADJ 0.3A SYNC SOT23-5 In stock: 77538 pcs RFQ		TPS62182YZFR Manufacturers: N/A Description: BUCK FIXED 6A 24DSBGA In stock: 69079 pcs RFQ
	TPS62180YZFT Manufacturers: N/A Description: IC REG BUCK ADJ 6A SYNC 24DSBGA In stock: 39393 pcs RFQ		TPS62184YZFT Manufacturers: N/A Description: BUCK ADJ 6A 24DSBGA In stock: 38731 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
	TPS62180EVM-581 Manufacturers: N/A Description: EVAL BOARD FOR TPS62180 In stock: 2080 pcs RFQ		TPS62200DBVT Manufacturers: N/A Description: IC REG BCK ADJ 0.3A SYNC SOT23-5 In stock: 84889 pcs RFQ