



TPS62311YZDT

Part Number:	TPS62311YZDT
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.5V 0.5A SYNC 8DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5216 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

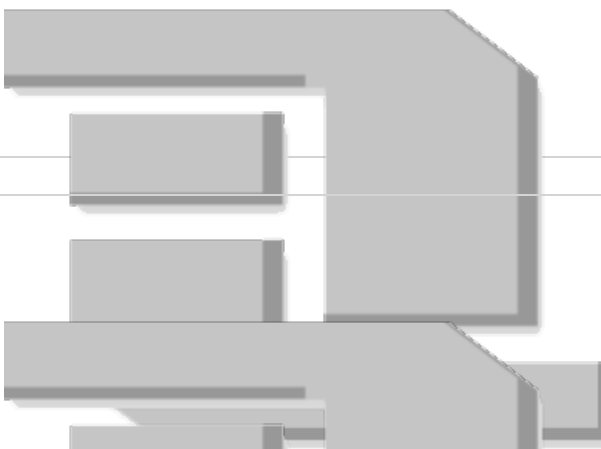
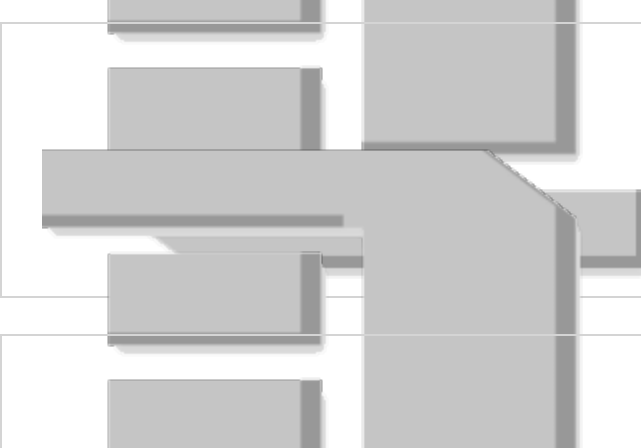
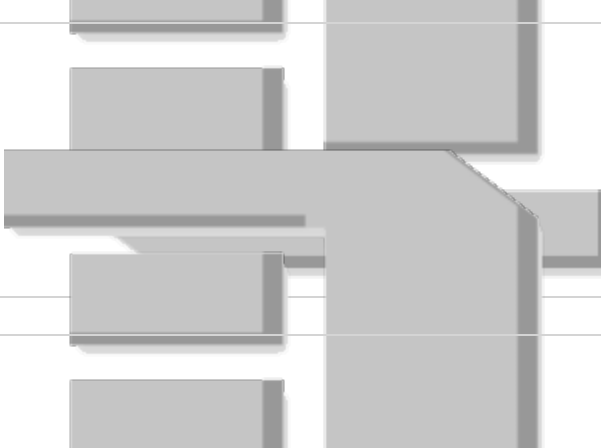
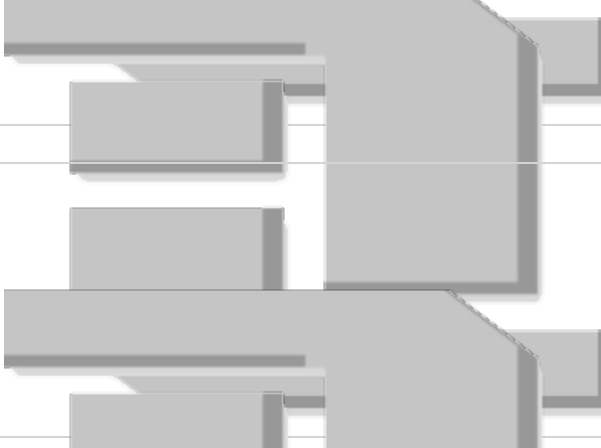
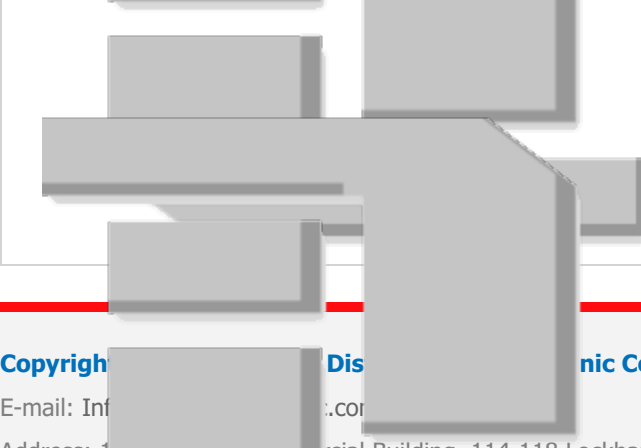
Specifications of TPS62311YZDT

PART NUMBER	TPS62311YZDT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.5V 0.5A SYNC 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5216 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DSBGA (2.3x1.3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFBGA, DSBGA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 500mA 8-VFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62311

Related Tags

TPS62311YZDT	TPS62311YZDT Distributor	TPS62311YZDT Supplier
TPS62311YZDT Price	TPS62311YZDT Pictures	TPS62311YZDT Image
TPS62311YZDT PDF Datasheet	TPS62311YZDT Download Datasheet	TPS62311YZDT Datasheet
TPS62311YZDT Stock	Buy TPS62311YZDT	Buy TPS62311YZDT
TPS62311YZDT	Supplier	Distributor

Related Products

	TPS62315YZR Manufacturers: N/A Description: IC REG BCK 1.875V 0.5A SYNC 8CSP In stock: 5086 pcs RFQ		TPS62315YZT Manufacturers: N/A Description: IC REG BCK 1.875V 0.5A SYNC 8CSP In stock: 4650 pcs RFQ
	TPS62304YZDR Manufacturers: N/A Description: IC REG BCK 1.2V 0.5A SYNC 8DSBGA In stock: 5411 pcs RFQ		TPS62311YZDR Manufacturers: N/A Description: IC REG BCK 1.5V 0.5A SYNC 8DSBGA In stock: 3069 pcs RFQ
	TPS62305YZDT Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 4442 pcs RFQ		TPS62313YZDT Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 3988 pcs RFQ
	TPS62320DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 149467 pcs RFQ		TPS62305DRCR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 10SON In stock: 146678 pcs RFQ
	TPS62304YZDT Manufacturers: N/A Description: IC REG BCK 1.2V 0.5A SYNC 8DSBGA In stock: 6577 pcs RFQ		TPS62305YZDR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 5858 pcs RFQ
	TPS62320DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10SON In stock: 150575 pcs RFQ		TPS62313YZDR Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 6875 pcs RFQ