



TPS62303YZDT

Part Number:	TPS62303YZDT
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.8V 0.5A SYNC 8DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

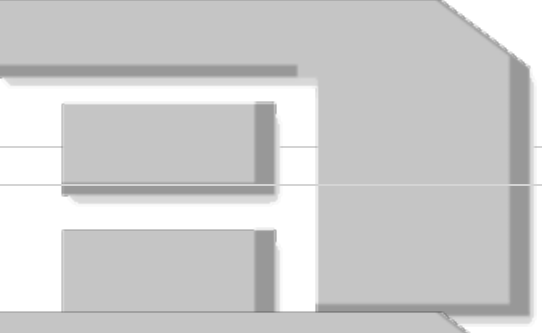
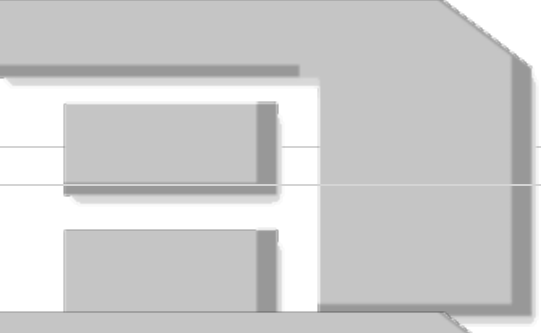
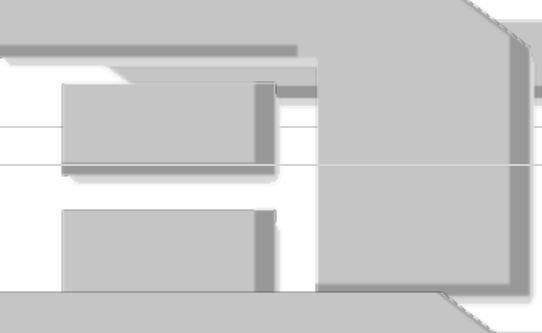
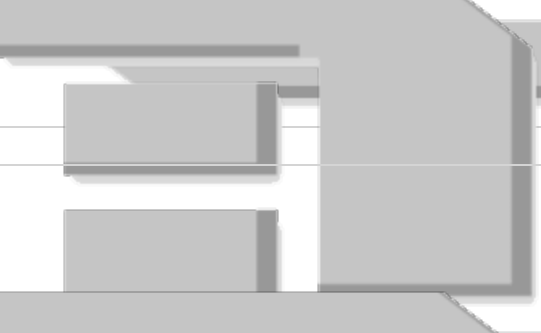
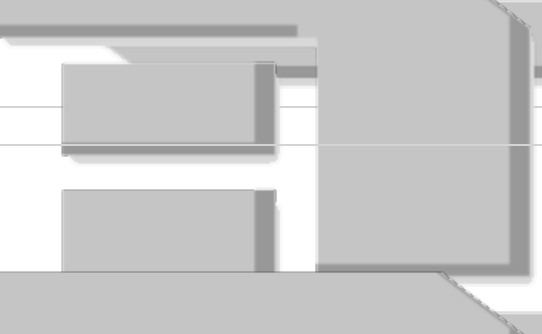
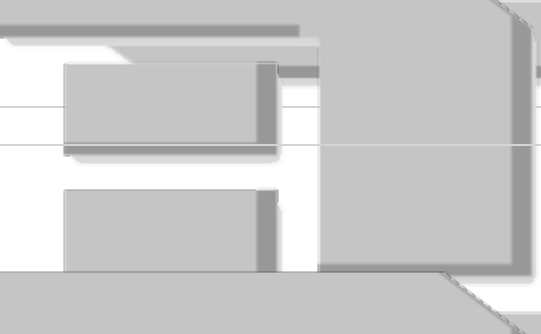
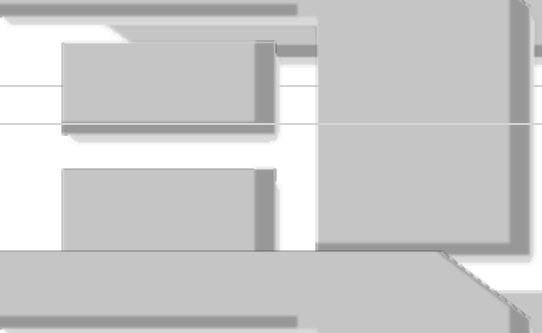
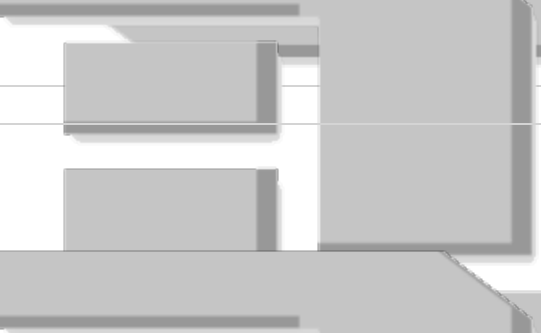
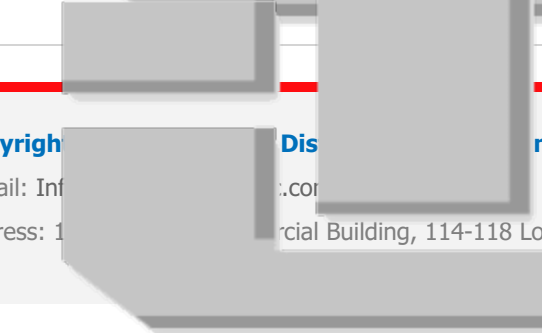
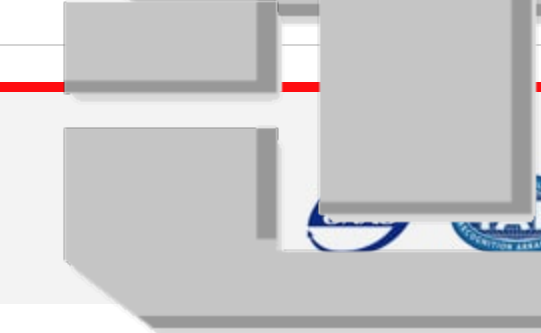
Specifications of TPS62303YZDT

PART NUMBER	TPS62303YZDT
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.8V 0.5A SYNC 8DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5792 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	296-17291-2
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 1.8V 1 Output 500mA 8-VFBGA, DSBGA
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62303

Related Tags

TPS62303YZDT	TPS62303YZDT Distributor	TPS62303YZDT Supplier
TPS62303YZDT Price	TPS62303YZDT Pictures	TPS62303YZDT Image
TPS62303YZDT PDF Datasheet	TPS62303YZDT Download Datasheet	TPS62303YZDT Datasheet
TPS62303YZDT Stock	Buy TPS62303YZDT	Buy TPS62303YZDT
TPS62303YZDT	Supplier	Distributor

Related Products

	TPS62303DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 10SON In stock: 149901 pcs RFQ		TPS62302YZDR Manufacturers: N/A Description: IC REG BCK 1.6V 0.5A SYNC 8DSBGA In stock: 2793 pcs RFQ
	TPS62304YZDR Manufacturers: N/A Description: IC REG BCK 1.2V 0.5A SYNC 8DSBGA In stock: 5411 pcs RFQ		TPS62302YZDT Manufacturers: N/A Description: IC REG BCK 1.6V 0.5A SYNC 8DSBGA In stock: 5011 pcs RFQ
	TPS62305YZDR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 5858 pcs RFQ		TPS62305DRCR Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 10SON In stock: 146678 pcs RFQ
	TPS62303YZDR Manufacturers: N/A Description: IC REG BCK 1.8V 0.5A SYNC 8DSBGA In stock: 2920 pcs RFQ		TPS62304YZDT Manufacturers: N/A Description: IC REG BCK 1.2V 0.5A SYNC 8DSBGA In stock: 6577 pcs RFQ
	TPS62305YZDT Manufacturers: N/A Description: IC REG BUCK 1.875V 0.5A 8DSBG In stock: 4442 pcs RFQ		TPS62304DRCR Manufacturers: N/A Description: IC REG BUCK 1.2V 0.5A SYNC 10SON In stock: 142739 pcs RFQ
	TPS62302DRCR Manufacturers: N/A Description: IC REG BUCK 1.6V 0.5A SYNC 10SON In stock: 113264 pcs RFQ		TPS62303DRCR Manufacturers: N/A Description: IC REG BUCK 1.8V 0.5A SYNC 10SON In stock: 66243 pcs RFQ