

N/A



Image may be representation. See specifications for product details.

TPS62081DSGT

Part Number:	TPS62081DSGT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 1.2A SYNC 8WSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	72329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

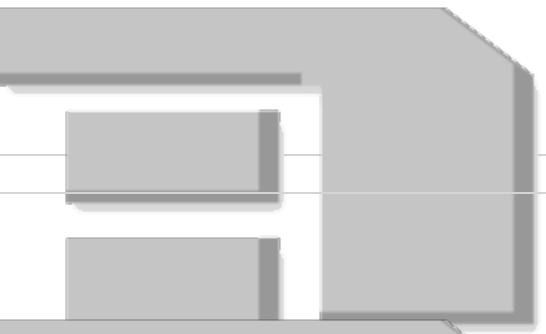
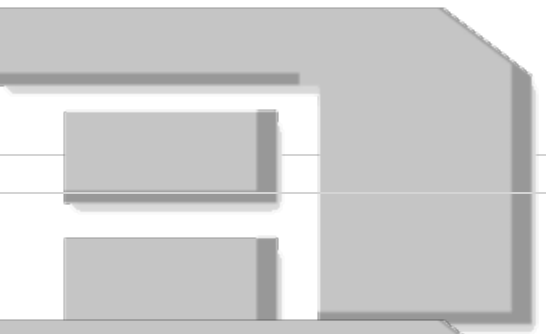
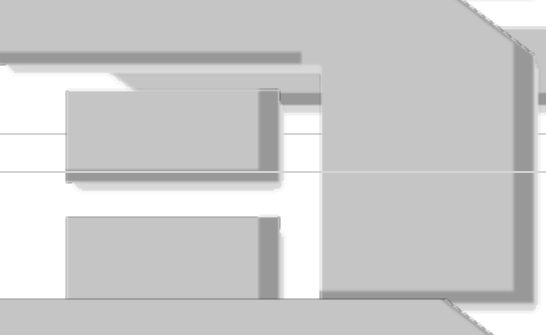
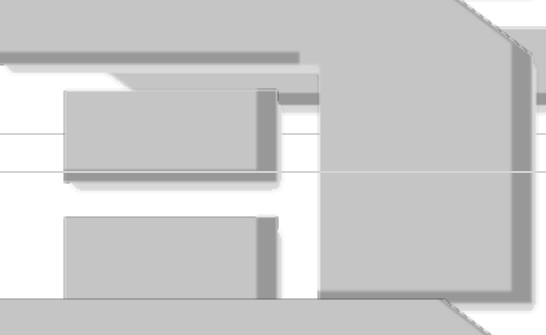
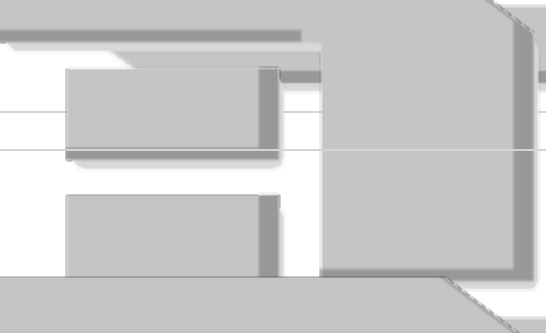
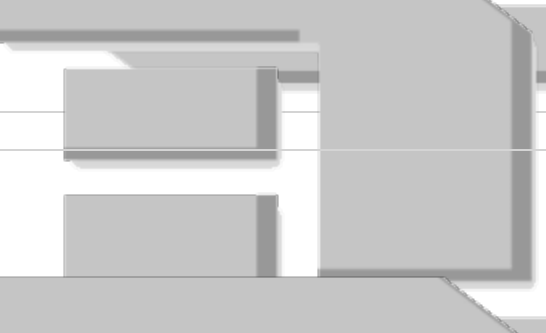
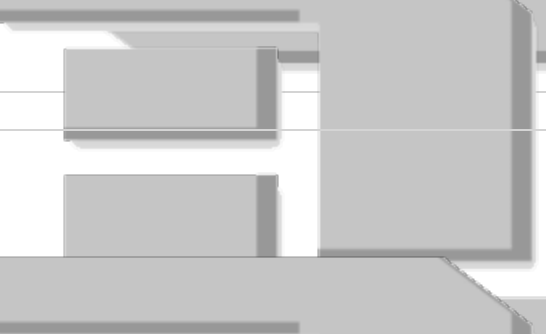
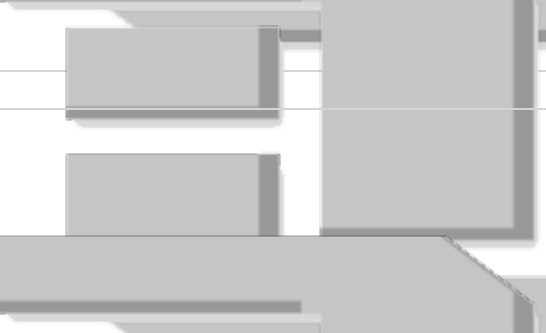
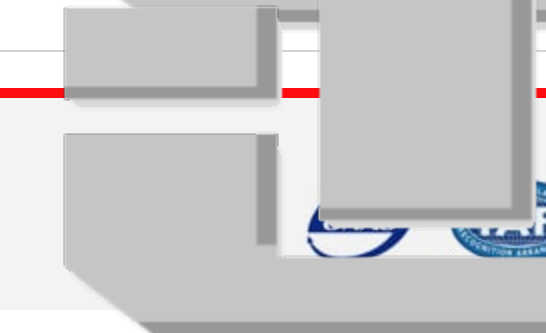
Specifications of TPS62081DSGT

PART NUMBER	TPS62081DSGT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 1.2A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72329 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WSON (2x2)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-29646-2
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	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1.2A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	TPS62081

Related Tags

TPS62081DSGT	TPS62081DSGT Distributor	TPS62081DSGT Supplier
TPS62081DSGT Price	TPS62081DSGT Pictures	TPS62081DSGT Image
TPS62081DSGT PDF Datasheet	TPS62081DSGT Download Datasheet	TPS62081DSGT Datasheet
TPS62081DSGT Stock	Buy TPS62081DSGT	Buy TPS62081DSGT
TPS62081DSGT	Supplier	Distributor

Related Products

	TPS62080ADSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 136562 pcs RFQ		TPS62082DSGT Manufacturers: N/A Description: IC REG BUCK 3.3V 1.2A SYNC 8WSON In stock: 82698 pcs RFQ
	TPS62080DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 70944 pcs RFQ		TPS62085RLTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 7VSON In stock: 83802 pcs RFQ
	TPS62085EVM-169 Manufacturers: N/A Description: EVAL MOD STEP-DOWN CTRLR 3A In stock: 1651 pcs RFQ		TPS62080DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 141142 pcs RFQ
	TPS62081DSGR Manufacturers: N/A Description: IC REG BUCK 1.8V 1.2A SYNC 8WSON In stock: 48868 pcs RFQ		TPS62085RLTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 7VSON In stock: 56264 pcs RFQ
	TPS62086RLTR Manufacturers: N/A Description: IC REG BUCK 3.3V 3A SYNC 7VSON In stock: 91656 pcs RFQ		TPS62080ADSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 78688 pcs RFQ
	TPS62082DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 1.2A SYNC 8WSON In stock: 126788 pcs RFQ		TPS62080EVM-641 Manufacturers: N/A Description: EVAL MODULE FOR TPS62080-641 In stock: 2084 pcs RFQ