



TPS62081DSGR

Part Number:	TPS62081DSGR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.8V 1.2A SYNC 8WSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	48868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

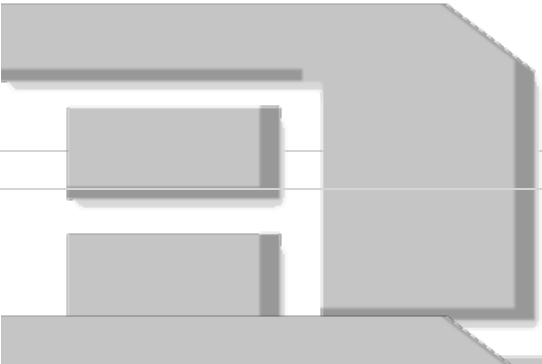
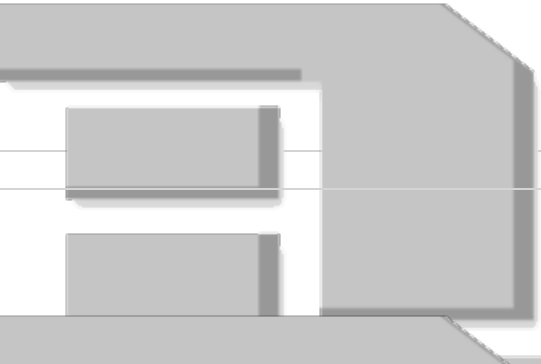
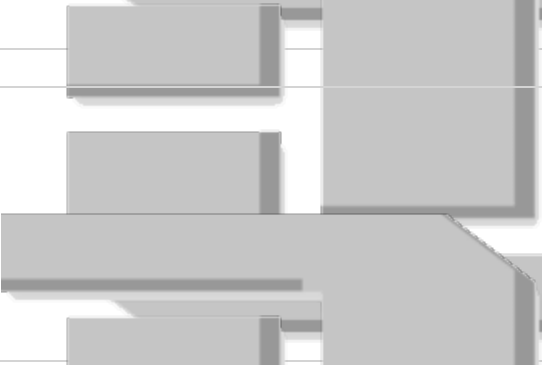
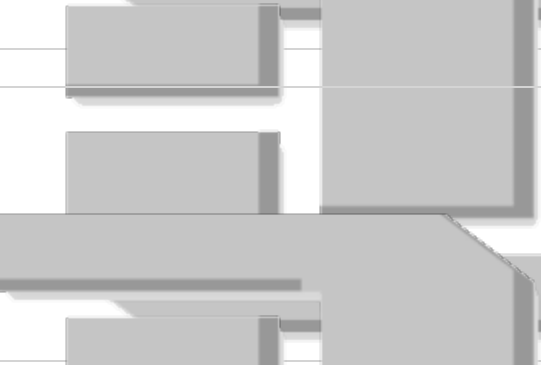
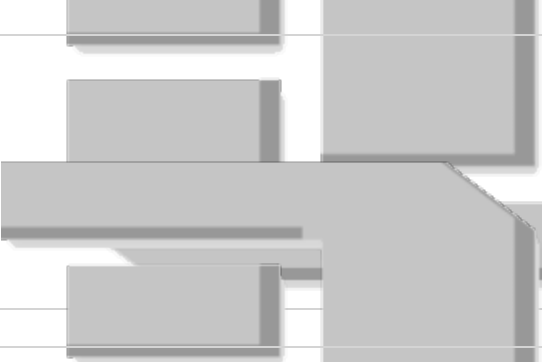
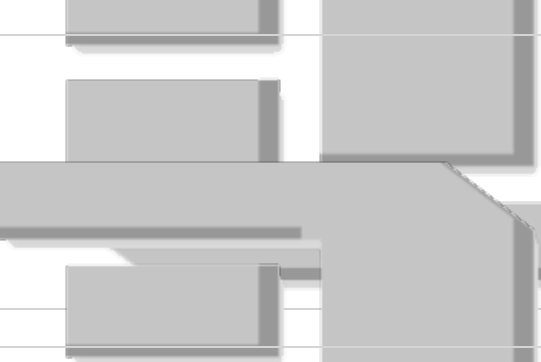
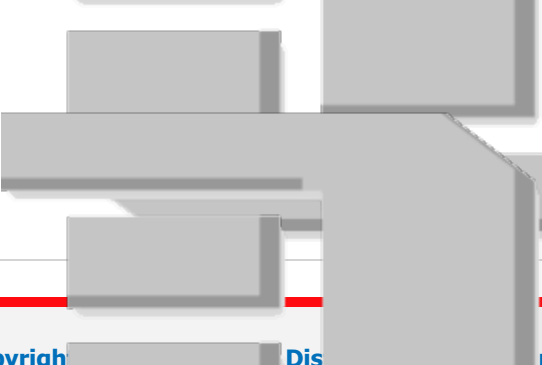
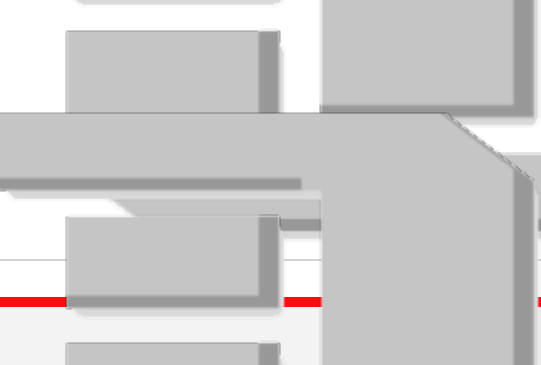
Specifications of TPS62081DSGR

PART NUMBER	TPS62081DSGR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.8V 1.2A SYNC 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48868 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	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46472-1
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

Related Tags

TPS62081DSGR	TPS62081DSGR Distributor	TPS62081DSGR Supplier
TPS62081DSGR Price	TPS62081DSGR Pictures	TPS62081DSGR Image
TPS62081DSGR PDF Datasheet	TPS62081DSGR Download Datasheet	TPS62081DSGR Datasheet
TPS62081DSGR Stock	Buy TPS62081DSGR	Buy TPS62081DSGR
TPS62081DSGR	Supplier	Distributor

Related Products

	TPS62082DSGR Manufacturers: N/A Description: IC REG BUCK 3.3V 1.2A SYNC 8WSON In stock: 126788 pcs RFQ		TPS62085RLTR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 7VSON In stock: 83802 pcs RFQ
	TPS62085RLTT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 7VSON In stock: 56264 pcs RFQ		TPS62067QDSGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8WSON In stock: 81381 pcs RFQ
	TPS62080ADSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 136562 pcs RFQ		TPS62081DSGT Manufacturers: N/A Description: IC REG BUCK 1.8V 1.2A SYNC 8WSON In stock: 72329 pcs RFQ
	TPS62080DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 141142 pcs RFQ		TPS62082DSGT Manufacturers: N/A Description: IC REG BUCK 3.3V 1.2A SYNC 8WSON In stock: 82698 pcs RFQ
	TPS62080ADSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 78688 pcs RFQ		TPS62085EVM-169 Manufacturers: N/A Description: EVAL MOD STEP-DOWN CTRLR 3A In stock: 1651 pcs RFQ
	TPS62080DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 8WSON In stock: 70944 pcs RFQ		TPS62080EVM-641 Manufacturers: N/A Description: EVAL MODULE FOR TPS62080-641 In stock: 2084 pcs RFQ