

N/A



TPS62042DGQG4

Part Number:	TPS62042DGQG4
Manufacturer/Brand:	N/A
Product description	IC REG BCK 1.5V 1.2A SYNC 10MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

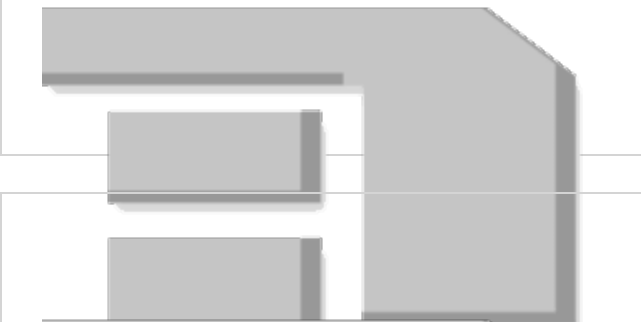
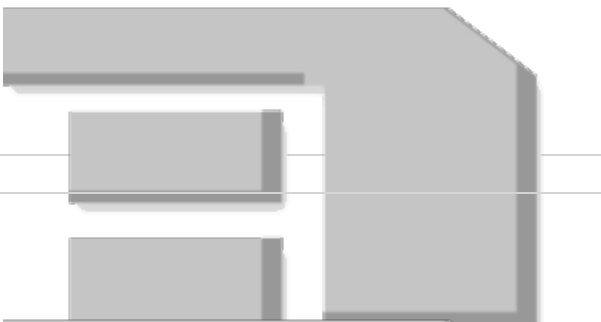
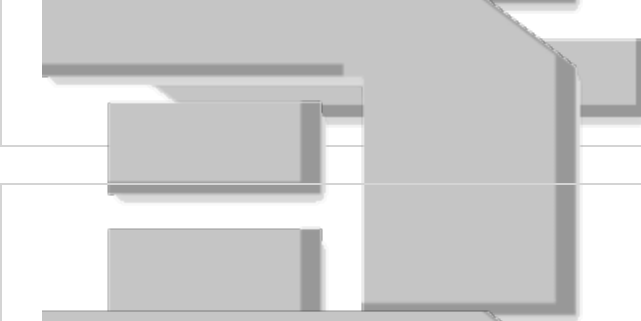
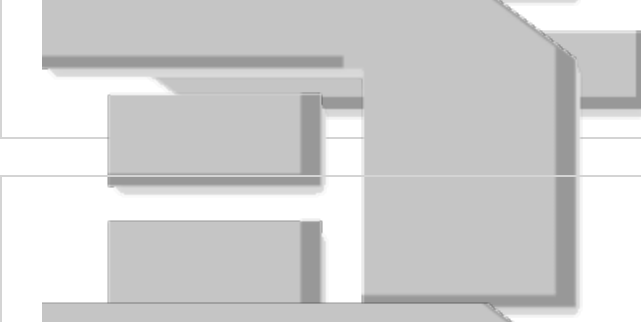
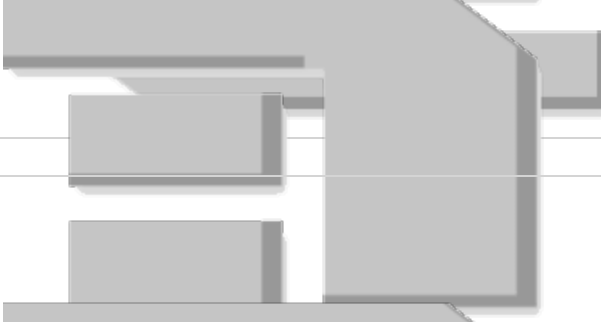
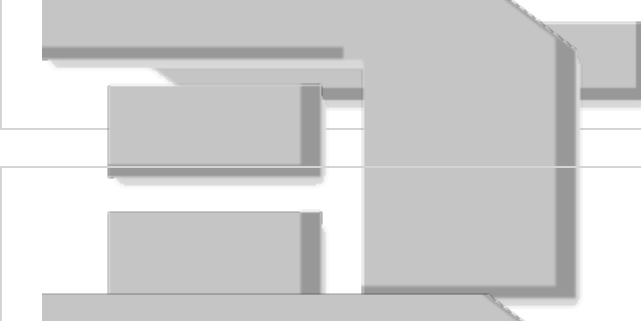
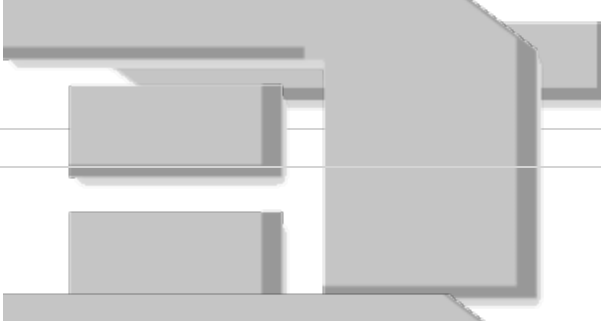
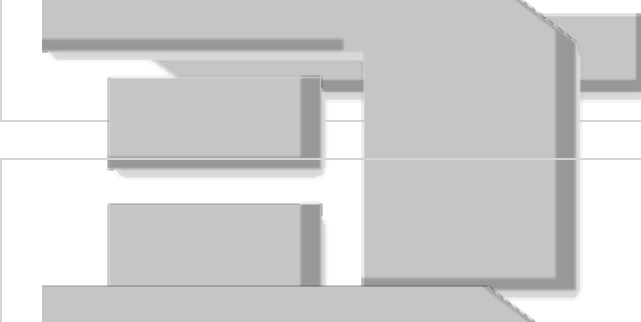
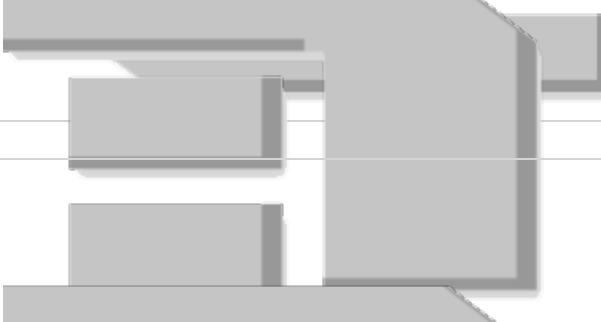
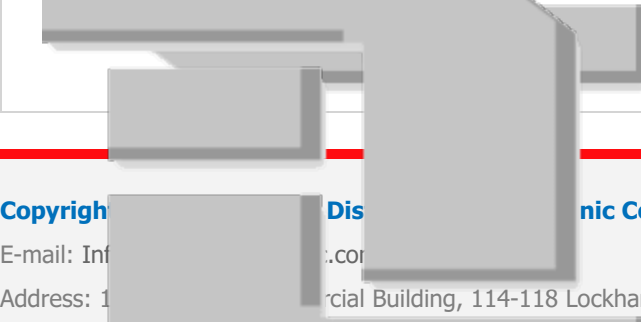
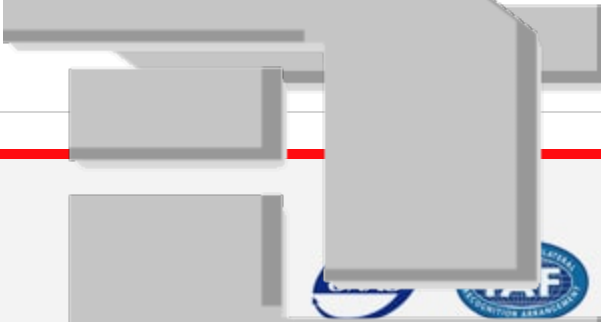
Specifications of TPS62042DGQG4

PART NUMBER	TPS62042DGQG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK 1.5V 1.2A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50374 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
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	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 1.2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	TPS62042

Related Tags

TPS62042DGQG4	TPS62042DGQG4 Distributor	TPS62042DGQG4 Supplier
TPS62042DGQG4 Price	TPS62042DGQG4 Pictures	TPS62042DGQG4 Image
TPS62042DGQG4 PDF Datasheet	TPS62042DGQG4 Download Datasheet	TPS62042DGQG4 Datasheet
TPS62042DGQG4 Stock	Buy TPS62042DGQG4	Buy TPS62042DGQG4
TPS62042DGQG4	Supplier	Distributor

Related Products

	TPS62043DGQ Manufacturers: N/A Description: IC REG BCK 1.6V 1.2A SYNC 10MSOP In stock: 35641 pcs RFQ		TPS62040DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 10SON In stock: 90235 pcs RFQ
	TPS62040DGQRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 10MSOP In stock: 70986 pcs RFQ		TPS62042DGQR Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 78997 pcs RFQ
	TPS62040DRCRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 10SON In stock: 78315 pcs RFQ		TPS62042DRCRG4 Manufacturers: N/A Description: IC REG BUCK 1.5V 1.2A SYNC 10SON In stock: 72716 pcs RFQ
	TPS62042DGQRG4 Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 91308 pcs RFQ		TPS62040EVM-229 Manufacturers: N/A Description: EVAL MODULE FOR TPS62040-229 In stock: 1626 pcs RFQ
	TPS62043DGQR Manufacturers: N/A Description: IC REG BCK 1.6V 1.2A SYNC 10MSOP In stock: 74377 pcs RFQ		TPS62042DRCR Manufacturers: N/A Description: IC REG BUCK 1.5V 1.2A SYNC 10SON In stock: 70955 pcs RFQ
	TPS62042DGQ Manufacturers: N/A Description: IC REG BCK 1.5V 1.2A SYNC 10MSOP In stock: 37036 pcs RFQ		TPS62040DGQR Manufacturers: N/A Description: IC REG BUCK ADJ 1.2A SYNC 10MSOP In stock: 32964 pcs RFQ