

N/A



Image may be representation. See specifications for product details.

TPS62153RGTT

Part Number:	TPS62153RGTT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

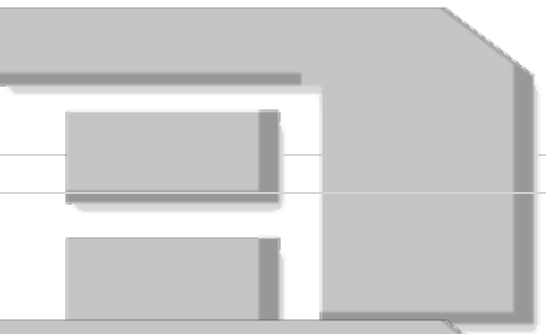
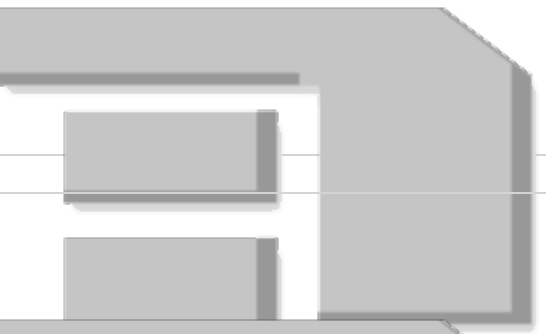
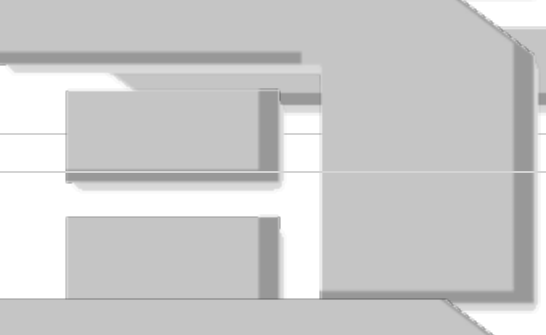
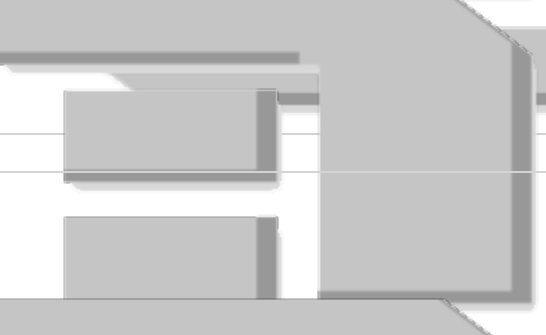
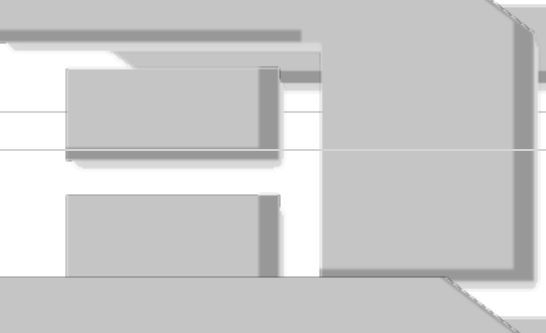
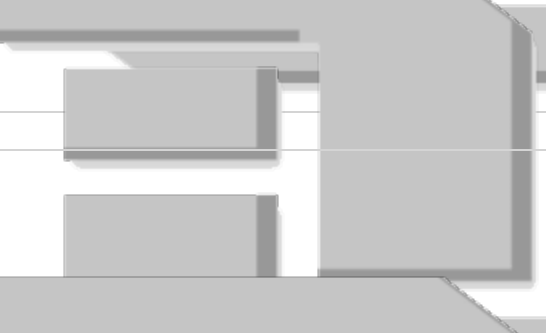
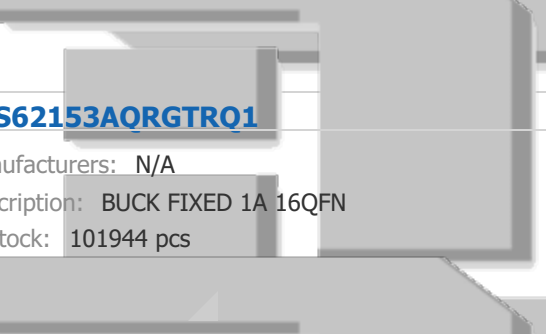
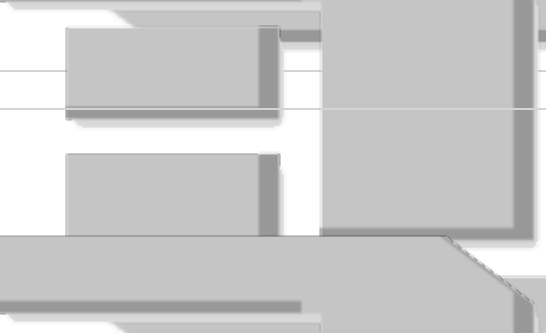
Specifications of TPS62153RGTT

PART NUMBER	TPS62153RGTT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60696 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30010-2
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	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	TPS62153

Related Tags

TPS62153RGTT	TPS62153RGTT Distributor	TPS62153RGTT Supplier
TPS62153RGTT Price	TPS62153RGTT Pictures	TPS62153RGTT Image
TPS62153RGTT PDF Datasheet	TPS62153RGTT Download Datasheet	TPS62153RGTT Datasheet
TPS62153RGTT Stock	Buy TPS62153RGTT	Buy TPS62153RGTT
TPS62153RGTT	Supplier	Distributor

Related Products

	TPS62152QRGTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 84745 pcs RFQ		TPS62160EVM-627 Manufacturers: N/A Description: EVAL MODULE FOR TPS62160-627 In stock: 3963 pcs RFQ
	TPS62160DGKR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 109586 pcs RFQ		TPS62160DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSON In stock: 50161 pcs RFQ
	TPS62160DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSON In stock: 71300 pcs RFQ		TPS62153RGTR Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 104301 pcs RFQ
	TPS62152RGTR Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 44171 pcs RFQ		TPS62153AORGTRQ1 Manufacturers: N/A Description: BUCK FIXED 1A 16QFN In stock: 101944 pcs RFQ
	TPS62160DGKT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 64515 pcs RFQ		TPS62152RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 37111 pcs RFQ
	TPS62160QDSGRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSON In stock: 46405 pcs RFQ		TPS62153AQRGTTQ1 Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 52350 pcs RFQ