

N/A



Image may be representation. See specifications for product details.

Part Number:	TPS62153AQRGTTQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 1A SYNC 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

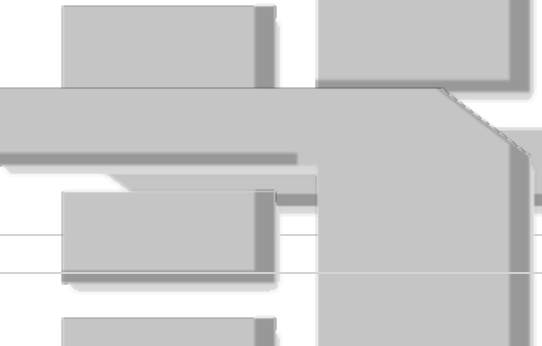
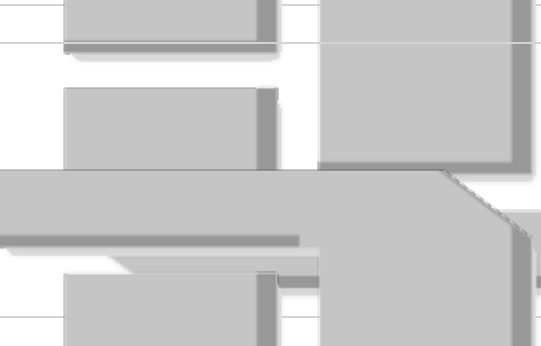
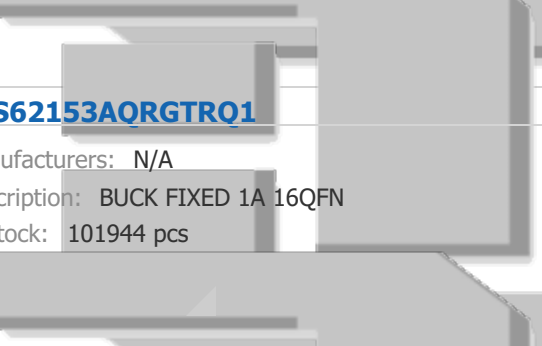
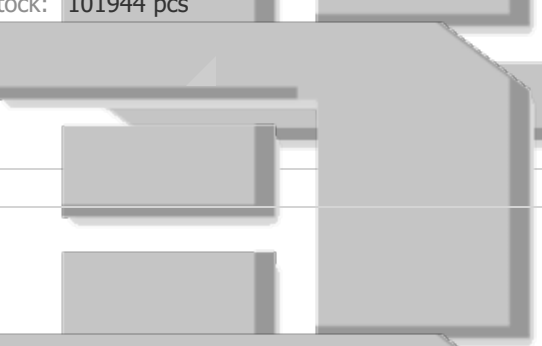
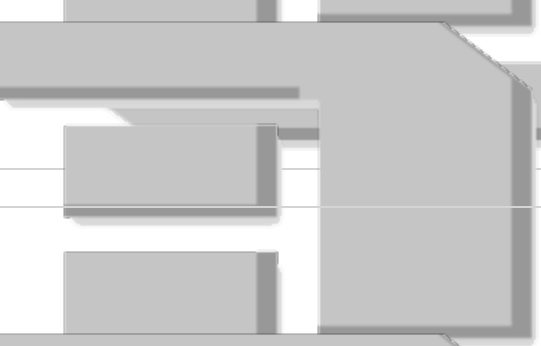
Specifications of TPS62153AQRGTTQ1

PART NUMBER	TPS62153AQRGTTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 1A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52350 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	Automotive, AEC-Q100, DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40839-2 TPS62153AQRGTTQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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

TPS62153AQRGTTQ1	TPS62153AQRGTTQ1 Distributor	TPS62153AQRGTTQ1 Supplier
TPS62153AQRGTTQ1 Price	TPS62153AQRGTTQ1 Pictures	TPS62153AQRGTTQ1 Image
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Related Products

 TPS62153RGTR Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 104301 pcs RFQ	 TPS62153RGTT Manufacturers: N/A Description: IC REG BUCK 5V 1A SYNC 16QFN In stock: 60696 pcs RFQ
 TPS62151RGTR Manufacturers: N/A Description: IC REG BUCK 1.8V 1A SYNC 16QFN In stock: 108368 pcs RFQ	 TPS62160DGKT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 64515 pcs RFQ
 TPS62153AQRGTRQ1 Manufacturers: N/A Description: BUCK FIXED 1A 16QFN In stock: 101944 pcs	 TPS62152RGTT Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 37111 pcs RFQ
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 TPS62152QRGTRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A SYNC 16QFN In stock: 84745 pcs RFQ	 TPS62160DGKR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8VSSOP In stock: 109586 pcs RFQ
 TPS62160DSGT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSON In stock: 71300 pcs RFQ	 TPS62160DSGR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 8WSON In stock: 50161 pcs RFQ