

N/A



Image may be representation. See specifications for product details.

Part Number:	TPS63000IDRCRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BOOST ADJ 1.6A 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

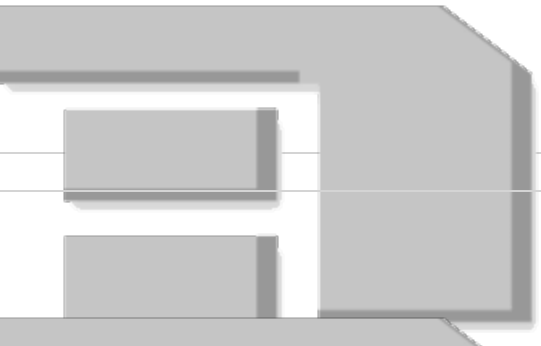
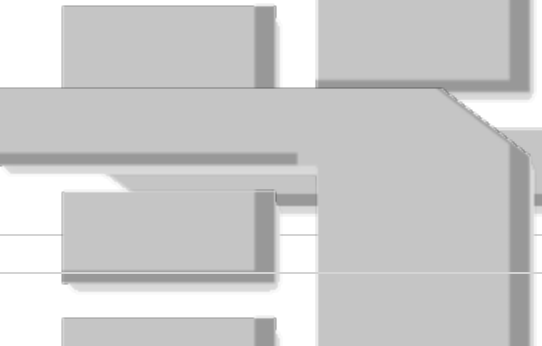
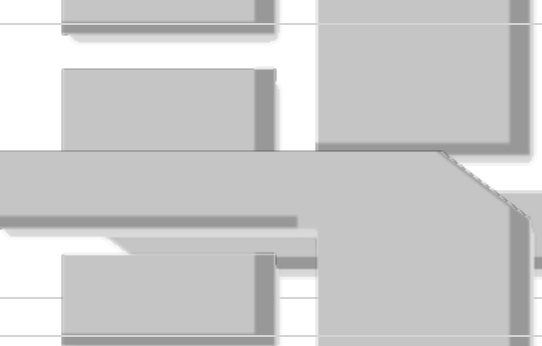
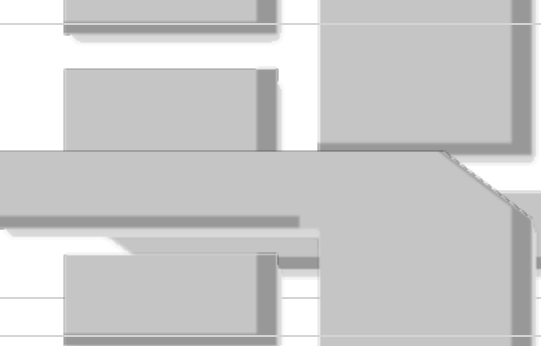
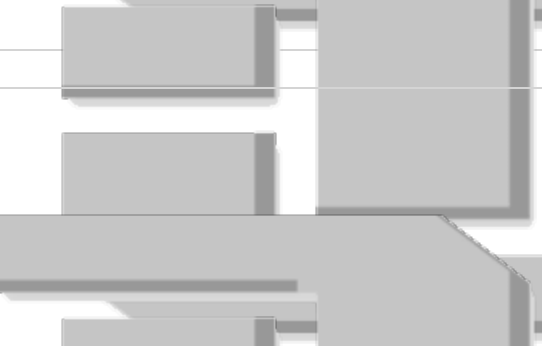
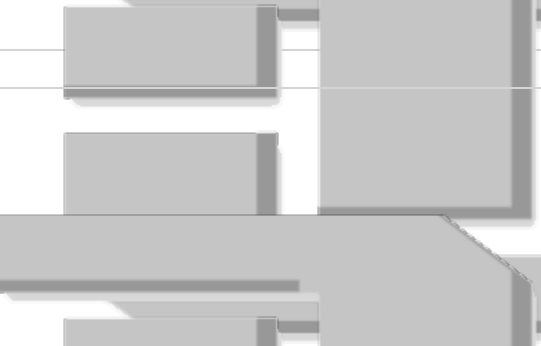
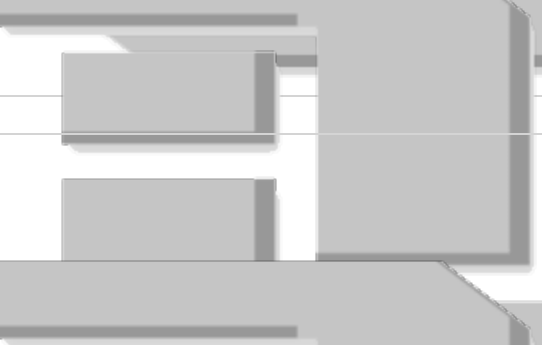
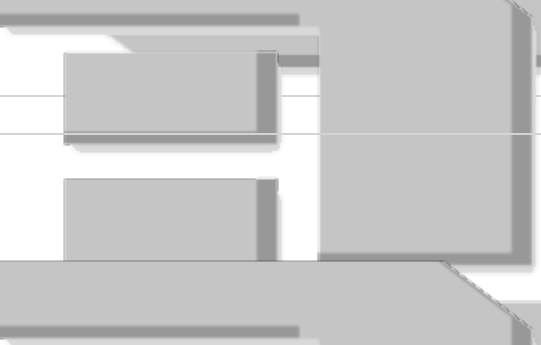
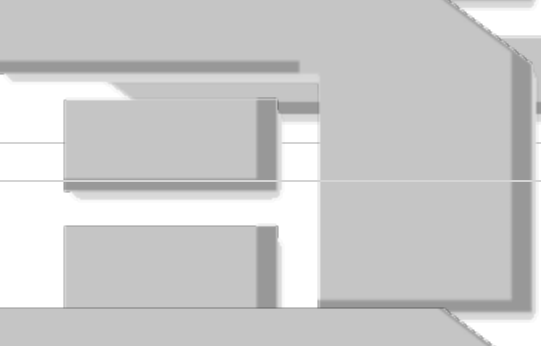
Specifications of TPS63000IDRCRQ1

PART NUMBER	TPS63000IDRCRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BOOST ADJ 1.6A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90406 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24851-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.25MHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.6A (Switch) 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	TPS63000

Related Tags

TPS63000IDRCRQ1	TPS63000IDRCRQ1 Distributor	TPS63000IDRCRQ1 Supplier
TPS63000IDRCRQ1 Price	TPS63000IDRCRQ1 Pictures	TPS63000IDRCRQ1 Image
TPS63000IDRCRQ1 PDF Datasheet	TPS63000IDRCRQ1 Download Datasheet	TPS63000IDRCRQ1 Datasheet
TPS63000IDRCRQ1 Stock	Buy TPS63000IDRCRQ1	Buy TPS63000IDRCRQ1
TPS63000IDRCRQ1	Supplier	Distributor

Related Products

	TPS63001DRCRG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 10112 pcs 		TPS63000DRCTG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 60929 pcs 
	TPS62826EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62826 In stock: 1646 pcs 		TPS63001DRCT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 49633 pcs 
	TPS63000DRCRG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 95866 pcs 		TPS63000EVM-148 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS63000 In stock: 2071 pcs 
	TPS63002DRCT Manufacturers: N/A Description: IC REG BUCK BOOST 5V 1.6A 10SON In stock: 60863 pcs 		TPS63002DRCR Manufacturers: N/A Description: IC REG BUCK BOOST 5V 1.6A 10SON In stock: 107637 pcs 
	TPS63000DRCT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 56922 pcs 		TPS63000DRCR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 87735 pcs 
	TPS63001DRCR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 86200 pcs 		TPS63001DRCTG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 60025 pcs 