

N/A



TPS63002DRCT

Part Number:	TPS63002DRCT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BOOST 5V 1.6A 10SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

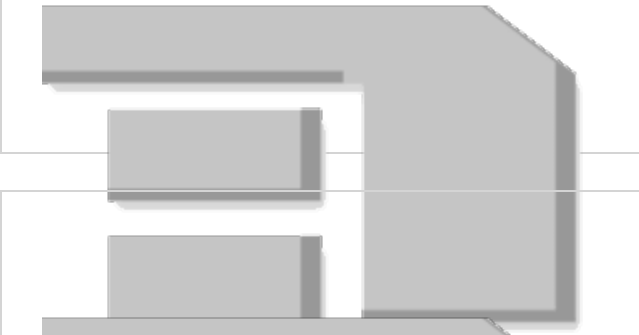
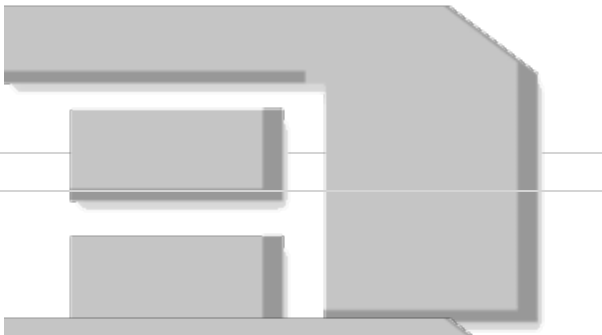
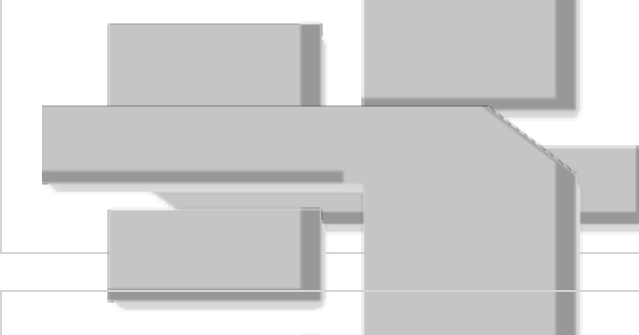
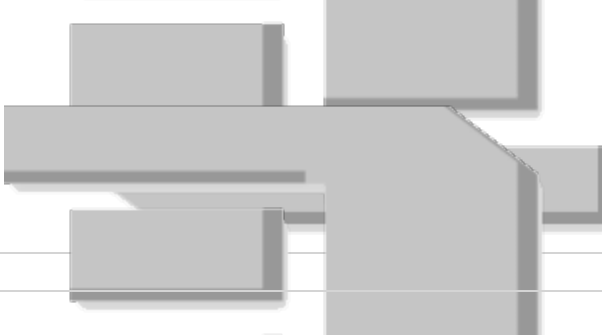
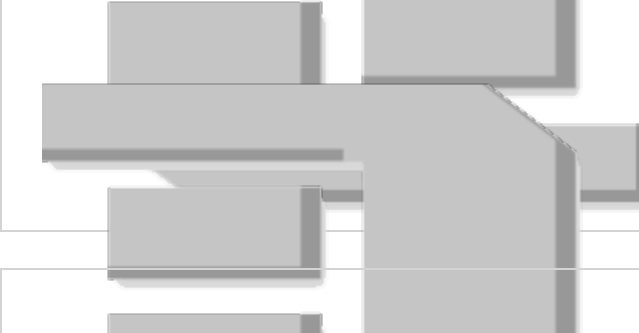
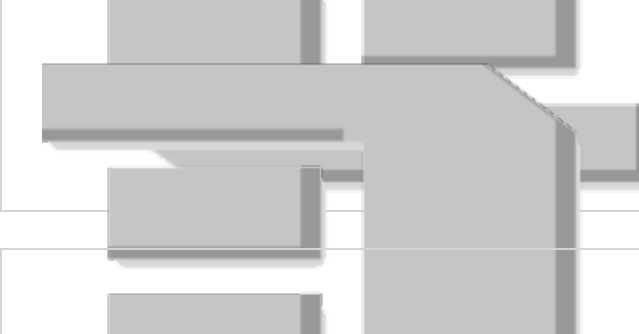
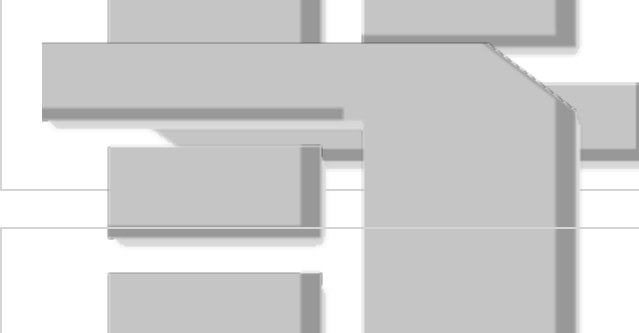
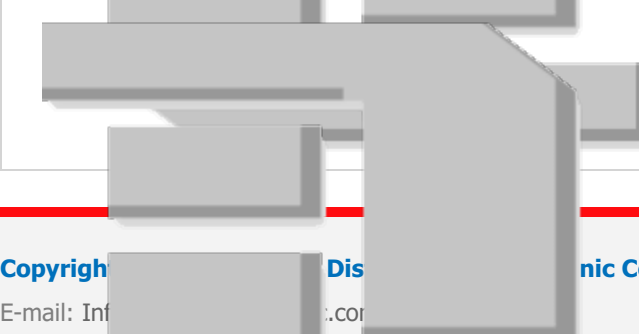
Specifications of TPS63002DRCT

PART NUMBER	TPS63002DRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BOOST 5V 1.6A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60863 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27032-2 TPS63002DRCT-ND
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-Up/Step-Down
FREQUENCY - SWITCHING	1.25MHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.6A (Switch) 10-VDFN Exposed Pad
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	TPS63002

Related Tags

TPS63002DRCT	TPS63002DRCT Distributor	TPS63002DRCT Supplier
TPS63002DRCT Price	TPS63002DRCT Pictures	TPS63002DRCT Image
TPS63002DRCT PDF Datasheet	TPS63002DRCT Download Datasheet	TPS63002DRCT Datasheet
TPS63002DRCT Stock	Buy TPS63002DRCT	Buy TPS63002DRCT
TPS63002DRCT	Supplier	Distributor

Related Products

	TPS63002DRCR Manufacturers: N/A Description: IC REG BUCK BOOST 5V 1.6A 10SON In stock: 107637 pcs RFQ		TPS63001DRCR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 86200 pcs RFQ
	TPS63010YFFT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 20DSBGA In stock: 40265 pcs RFQ		TPS63001DRCRG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 101112 pcs RFQ
	TPS63001DRCTG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 60025 pcs RFQ		TPS63010EVM-235 Manufacturers: N/A Description: EVAL MODULE FOR TPS63010-235 In stock: 2060 pcs RFQ
	TPS63001DRCT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 49633 pcs RFQ		TPS63002DRCTG4 Manufacturers: N/A Description: IC REG BUCK BOOST 5V 1.6A 10SON In stock: 67268 pcs RFQ
	TPS63011YFFR Manufacturers: N/A Description: IC REG BUCK BST PROG 2A 20DSBGA In stock: 91077 pcs RFQ		TPS63010YFFR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 2A 20DSBGA In stock: 90954 pcs RFQ
	TPS63011YFFT Manufacturers: N/A Description: IC REG BUCK BST PROG 2A 20DSBGA In stock: 58662 pcs RFQ		TPS63000IDRCRQ1 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 90406 pcs RFQ