



TPS5120QDBTRQ1

Part Number:	TPS5120QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

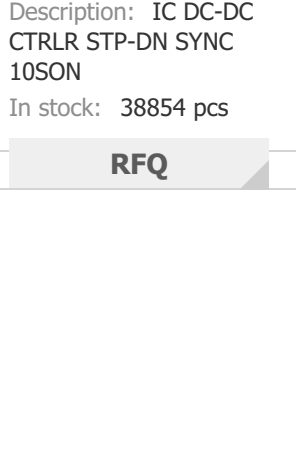
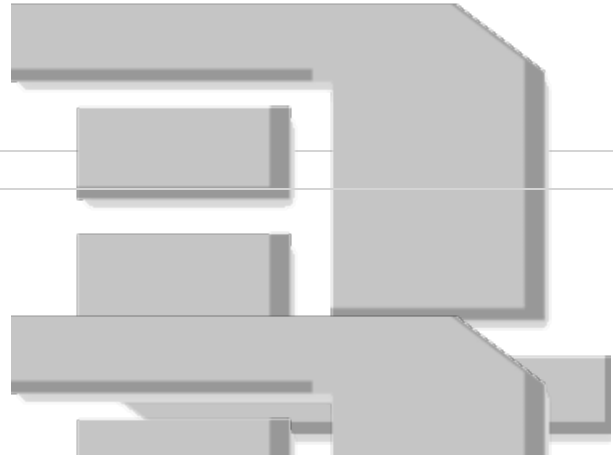
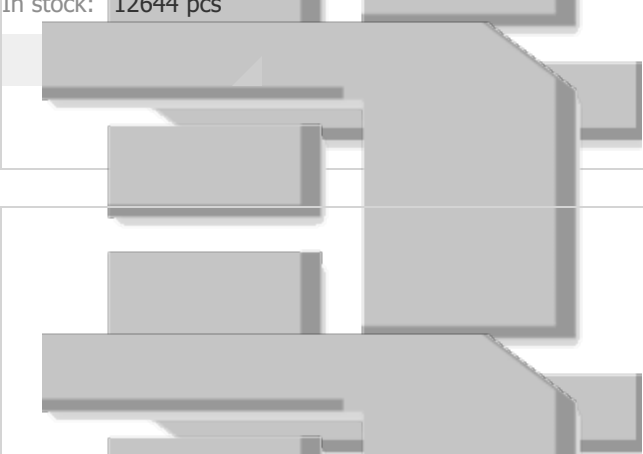
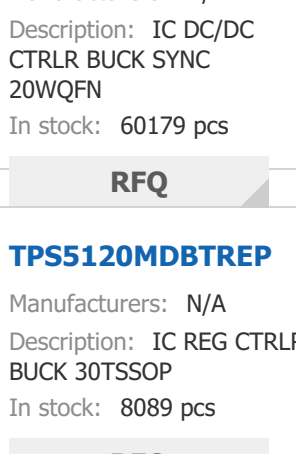
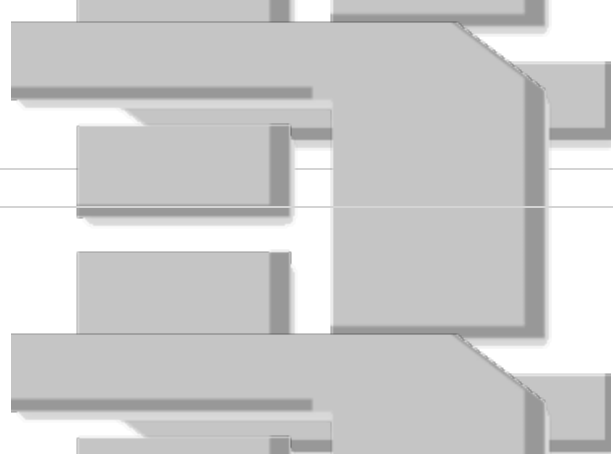
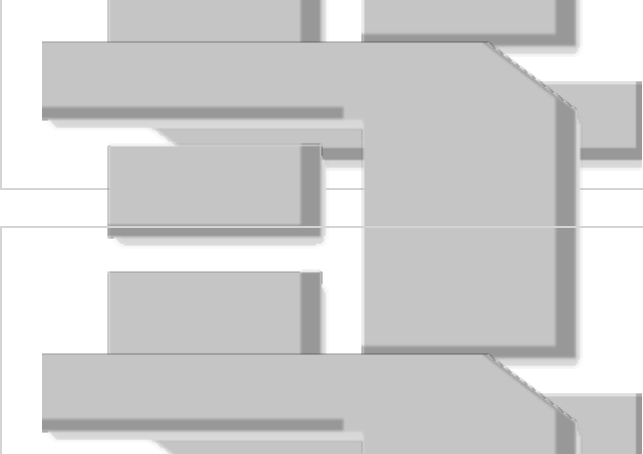
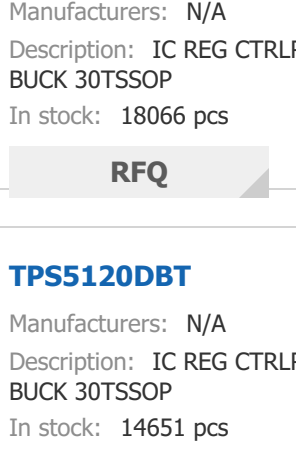
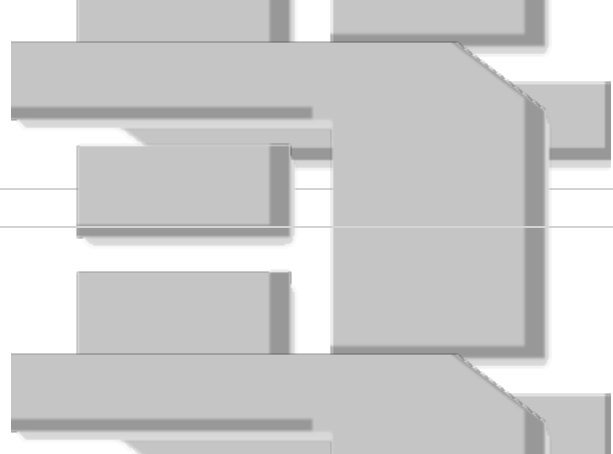
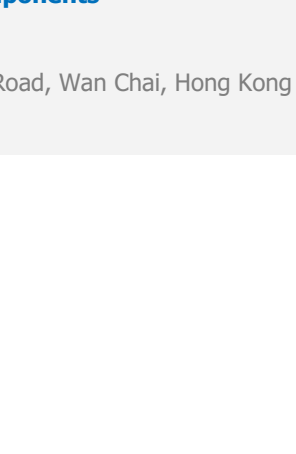
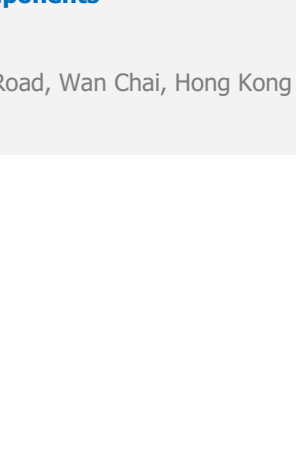
Specifications of TPS5120QDBTRQ1

PART NUMBER	TPS5120QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28138 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-TSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	83%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 30-TSSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TPS5120

Related Tags

TPS5120QDBTRQ1	TPS5120QDBTRQ1 Distributor	TPS5120QDBTRQ1 Supplier
TPS5120QDBTRQ1 Price	TPS5120QDBTRQ1 Pictures	TPS5120QDBTRQ1 Image
TPS5120QDBTRQ1 PDF Datasheet	TPS5120QDBTRQ1 Download Datasheet	TPS5120QDBTRQ1 Datasheet
TPS5120QDBTRQ1 Stock	Buy TPS5120QDBTRQ1	Buy TPS5120QDBTRQ1
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Related Products

 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12644 pcs	 TPS51211DSCT Manufacturers: N/A Description: IC DC-DC CTRLR STP-DN SYNC 10SON In stock: 38854 pcs RFQ	 TPS5120DBTRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 32683 pcs RFQ
 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12644 pcs	 TPS51216RUKT Manufacturers: N/A Description: IC DC/DC CTRLR BUCK SYNC 20WQFN In stock: 60179 pcs RFQ	 TPS51211DSCR Manufacturers: N/A Description: IC DC-DC CTRLR STP-DN SYNC 10SON In stock: 67396 pcs RFQ
 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12644 pcs	 TPS5120MDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 8089 pcs RFQ	 TPS5120QDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12613 pcs RFQ
 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12644 pcs	 TPS5120DBTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 18066 pcs RFQ	 TPS51216RUKR Manufacturers: N/A Description: IC DC-DC CTRLR BUCK SYNC 20WQFN In stock: 171715 pcs RFQ
 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12644 pcs	 TPS5120DBT Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 14651 pcs RFQ	 TPS5120DBTR Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 27285 pcs RFQ