



TPS5120QDBTRQ1G4

Part Number:	TPS5120QDBTRQ1G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

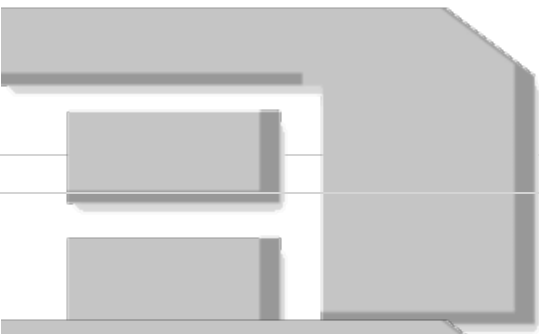
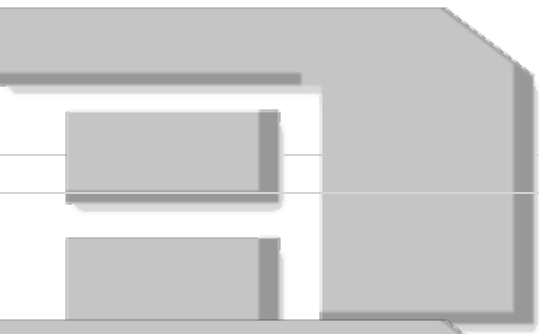
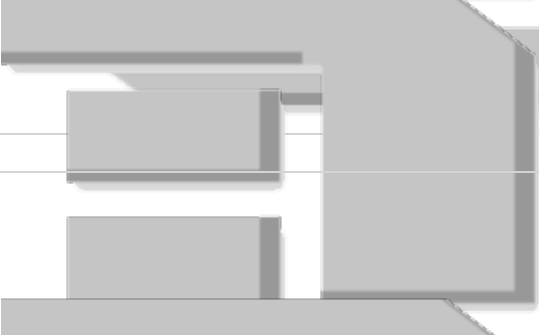
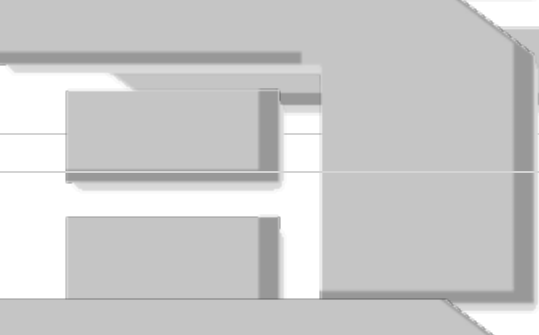
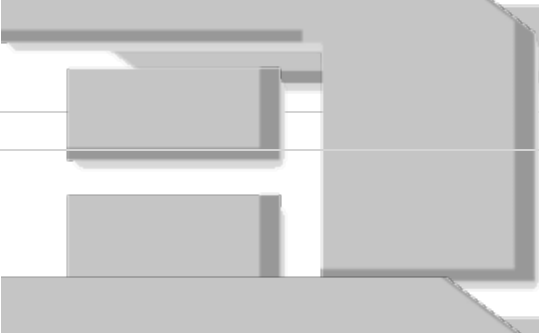
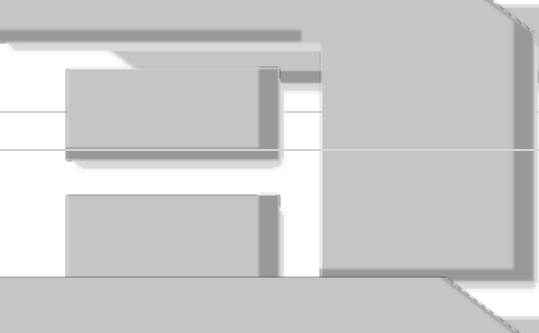
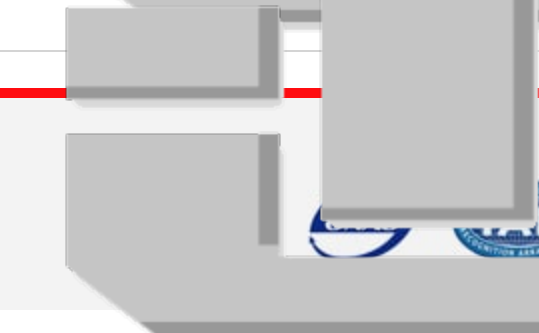
Specifications of TPS5120QDBTRQ1G4

PART NUMBER	TPS5120QDBTRQ1G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12644 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	Cut Tape (CT)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-22052-1
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

TPS5120QDBTRQ1G4	TPS5120QDBTRQ1G4 Distributor	TPS5120QDBTRQ1G4 Supplier
TPS5120QDBTRQ1G4 Price	TPS5120QDBTRQ1G4 Pictures	TPS5120QDBTRQ1G4 Image
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TPS5120QDBTRQ1G4	Supplier	Distributor

Related Products

	TPS51211DSCT Manufacturers: N/A Description: IC DC-DC CTRLR STP-DN SYNC 10SON In stock: 38854 pcs RFQ		TPS5120QDBTRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 28138 pcs RFQ
	TPS51216MRUKREP Manufacturers: N/A Description: IC BUCK CTRLR SYNC EP 20WQFN In stock: 13184 pcs RFQ		TPS5120MDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 8089 pcs RFQ
	TPS5120DBTRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 32683 pcs RFQ		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		TPS5120DBTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 18066 pcs RFQ
	TPS51217DSCR Manufacturers: N/A Description: IC REG CTRLR BUCK 10WSON In stock: 51780 pcs RFQ		TPS5120QDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12613 pcs RFQ
	TPS51216RUKR Manufacturers: N/A Description: IC DC-DC CTRLR BUCK SYNC 20WQFN In stock: 171715 pcs RFQ		TPS5120DBTR Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 27285 pcs RFQ