

N/A



Image may be representation. See specifications for product details.

TPS5120MDBTREP

Part Number:	TPS5120MDBTREP
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 30TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

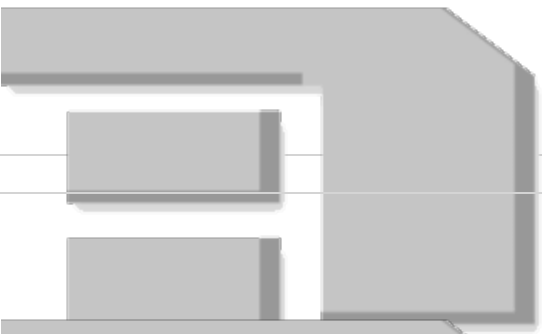
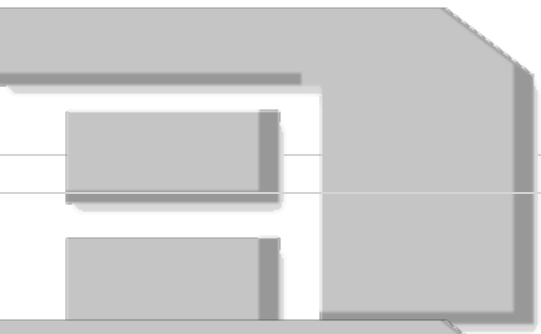
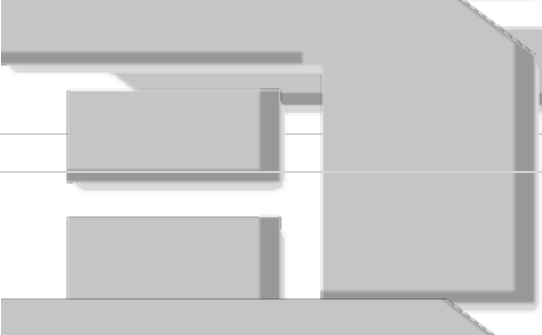
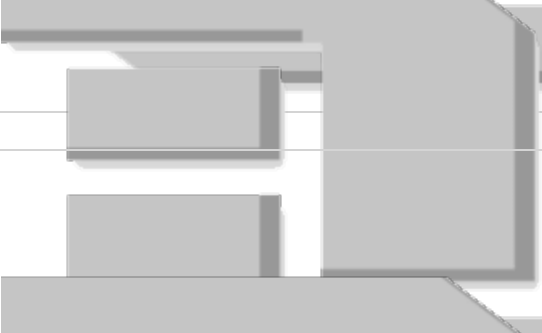
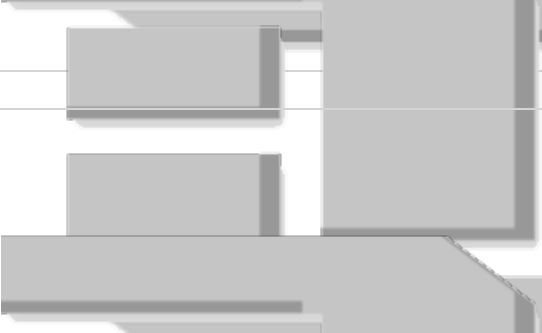
Specifications of TPS5120MDBTREP

PART NUMBER	TPS5120MDBTREP
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8089 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-TSSOP
SERIES	-
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	296-21272-1
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
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

TPS5120MDBTREP	TPS5120MDBTREP Distributor	TPS5120MDBTREP Supplier
TPS5120MDBTREP Price	TPS5120MDBTREP Pictures	TPS5120MDBTREP Image
TPS5120MDBTREP PDF Datasheet	TPS5120MDBTREP Download Datasheet	TPS5120MDBTREP Datasheet
TPS5120MDBTREP Stock	Buy TPS5120MDBTREP	Buy TPS5120MDBTREP
TPS5120MDBTREP	Supplier	Distributor

Related Products

	TPS5120QDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 12613 pcs RFQ		TPS5120DBT Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 14651 pcs RFQ
	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		TPS51206EVM-745 Manufacturers: N/A Description: EVAL MODULE FOR TPS51206-745 In stock: 1855 pcs RFQ
	TPS51206DSQT Manufacturers: N/A Description: IC REG SINK/SOURCE DDR 10SON In stock: 106448 pcs RFQ		TPS5120DBTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 18066 pcs RFQ
	TPS51216MRUKREP Manufacturers: N/A Description: IC BUCK CTRLR SYNC EP 20WQFN In stock: 13184 pcs RFQ		TPS5120QDBTRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 28138 pcs RFQ
	TPS5120DBTR Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 27285 pcs RFQ		TPS51211DSCR Manufacturers: N/A Description: IC DC-DC CTRLR STP-DN SYNC 10SON In stock: 67396 pcs RFQ