



TPS5120DBTR

Part Number:	TPS5120DBTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

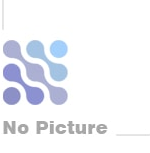
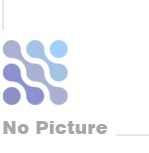
Specifications of TPS5120DBTR

PART NUMBER	TPS5120DBTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26979-2 TPS5120DBTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

TPS5120DBTR	TPS5120DBTR Distributor	TPS5120DBTR Supplier
TPS5120DBTR Price	TPS5120DBTR Pictures	TPS5120DBTR Image
TPS5120DBTR PDF Datasheet	TPS5120DBTR Download Datasheet	TPS5120DBTR Datasheet
TPS5120DBTR Stock	Buy TPS5120DBTR	Buy TPS5120DBTR
TPS5120DBTR	Supplier	Distributor

Related Products

 TPS51200QDRCRQ1 Manufacturers: N/A Description: IC REG SINK/SOURCE DDR 10SON In stock: 71193 pcs RFQ	 TPS5120DBT Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 23063 pcs RFQ
 TPS5120QDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 16172 pcs RFQ	 TPS5120QDBTRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 236487 pcs RFQ
 TPS5120DBTG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 16891 pcs RFQ	 TPS51206DSQR Manufacturers: N/A Description: IC REG SINK/SOURCE DDR 10SON In stock: 178429 pcs RFQ
 TPS5120QDBTRQ1G4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 25287 pcs RFQ	 TPS51206EVM-745 Manufacturers: N/A Description: EVAL MODULE FOR TPS51206-745 In stock: 1929 pcs RFQ
 TPS5120MDBTREP Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 11571 pcs RFQ	 TPS51211DSCR Manufacturers: N/A Description: IC DC-DC CTRLR STP-DN SYNC 10SON In stock: 69403 pcs RFQ
 TPS51206DSQT Manufacturers: N/A Description: IC REG SINK/SOURCE DDR 10SON In stock: 93633 pcs RFQ	 TPS5120DBTRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 30TSSOP In stock: 33453 pcs RFQ