



TPS63031DSKTG4

Part Number:	TPS63031DSKTG4
Manufacturer/Brand:	N/A
Product description	IC REG BUCK BST 3.3V 0.9A 10SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS63031DSKTG4

PART NUMBER	TPS63031DSKTG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BST 3.3V 0.9A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-SON (2.5x2.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	2.4MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 900mA (Switch) 10-WFDFN Exposed Pad
CURRENT - OUTPUT	900mA (Switch)
BASE PART NUMBER	TPS63031

Related Tags

TPS63031DSKTG4	TPS63031DSKTG4 Distributor	TPS63031DSKTG4 Supplier
TPS63031DSKTG4 Price	TPS63031DSKTG4 Pictures	TPS63031DSKTG4 Image
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Related Products

TPS63030EVM-417 Manufacturers: N/A Description: EVAL MODULE FOR TPS63030-417 In stock: 1913 pcs RFQ	TPS63036YFGR Manufacturers: N/A Description: IC REG BCK BST ADJ 1A SYNC 8WCSP In stock: 81634 pcs RFQ
TPS63050EVM-180 Manufacturers: N/A Description: EVAL BOARD FOR TPS63050 In stock: 1823 pcs RFQ	TPS63030DSKTG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 78332 pcs RFQ
TPS63050EVM-679 Manufacturers: N/A Description: EVAL MODULE TPS63050 In stock: 2075 pcs RFQ	TPS63050RMWR Manufacturers: N/A Description: IC REG BCK BST ADJ 0.5A HOTROD In stock: 67713 pcs RFQ
TPS63031DSKT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 59485 pcs RFQ	TPS63036EVM-163 Manufacturers: N/A Description: EVAL MODULE FOR TPS63036-163 In stock: 1839 pcs RFQ
TPS63030DSKT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 0.9A 10SON In stock: 56493 pcs RFQ	TPS63030EVM-658 Manufacturers: N/A Description: EVAL MODULE FOR TPS63030-658 In stock: 1821 pcs RFQ
TPS63036YFGT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1A 8DSBGA In stock: 85043 pcs RFQ	TPS63031DSKR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 0.9A 10SON In stock: 81060 pcs RFQ