

N/A



Image may be representation. See specifications for product details.

TPS63000DRCTG4

Part Number:TPS63000DRCTG4

Manufacturer/Brand:N/A

Product description:IC REG BUCK BOOST ADJ 1.6A 10SON

Datasheets:

RoHS Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

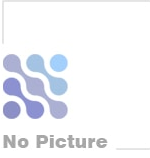
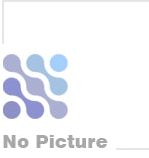
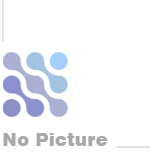
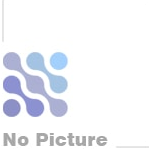
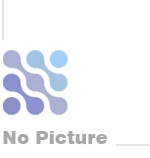
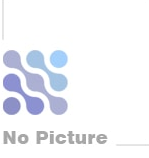
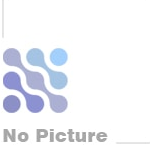
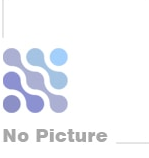
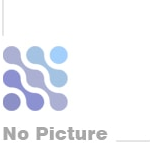
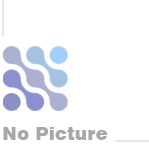
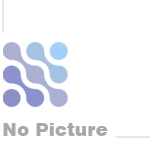
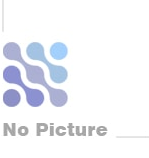
Specifications of TPS63000DRCTG4

PART NUMBER	TPS63000DRCTG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK BOOST ADJ 1.6A 10SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1.25MHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.6A (Switch) 10-VDFN Exposed Pad
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	TPS63000

Related Tags

TPS63000DRCTG4	TPS63000DRCTG4 Distributor	TPS63000DRCTG4 Supplier
TPS63000DRCTG4 Price	TPS63000DRCTG4 Pictures	TPS63000DRCTG4 Image
TPS63000DRCTG4 PDF Datasheet	TPS63000DRCTG4 Download Datasheet	TPS63000DRCTG4 Datasheet
TPS63000DRCTG4 Stock	Buy TPS63000DRCTG4	Buy TPS63000DRCTG4
TPS63000DRCTG4	Supplier	Distributor

Related Products

 TPS63000DRCT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 80972 pcs RFQ	 TPS63001DRCTG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 66161 pcs RFQ
 TPS63001DRCT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 74832 pcs RFQ	 TPS63000DRCRG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 82637 pcs RFQ
 TPS63000DRCR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 59636 pcs RFQ	 TPS63000EVM-148 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS63000 In stock: 2195 pcs RFQ
 TPS62826EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62826 In stock: 1910 pcs RFQ	 TPS63000IDRCRQ1 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 75938 pcs RFQ
 TPS63001DRCR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 64731 pcs RFQ	 TPS63001DRCRG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 100183 pcs RFQ
 TPS6282618DMQR Manufacturers: N/A Description: TPS6282618DMQR 1.5A FIXED In stock: 94266 pcs RFQ	 TPS62826DMQR Manufacturers: N/A Description: TPS62826DMQR 1.5A ADJ VOUT In stock: 75858 pcs RFQ