



TPS63000DRCRG4

Part Number:	TPS63000DRCRG4
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

Image may be representation. See specifications for product details.

Specifications of TPS63000DRCRG4

PART NUMBER	TPS63000DRCRG4
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

TPS63000DRCRG4	TPS63000DRCRG4 Distributor	TPS63000DRCRG4 Supplier
TPS63000DRCRG4 Price	TPS63000DRCRG4 Pictures	TPS63000DRCRG4 Image
TPS63000DRCRG4 PDF Datasheet	TPS63000DRCRG4 Download Datasheet	TPS63000DRCRG4 Datasheet
TPS63000DRCRG4 Stock	Buy TPS63000DRCRG4	Buy TPS63000DRCRG4
TPS63000DRCRG4	Supplier	Distributor

Related Products

TPS63000DRCT Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 80972 pcs RFQ	TPS63000DRCTG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 60332 pcs RFQ
TPS63001DRCR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 64731 pcs RFQ	TPS63000IDRCRQ1 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 75938 pcs RFQ
TPS62825EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62825 In stock: 1763 pcs RFQ	TPS63000DRCR Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 59636 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
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
TPS62825DMQR Manufacturers: N/A Description: TPS62825DMQR In stock: 84008 pcs RFQ	TPS62826DMQR Manufacturers: N/A Description: TPS62826DMQR 1.5A ADJ VOUT In stock: 75858 pcs RFQ