



TPS63000DRCT

Part Number:	TPS63000DRCT
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.

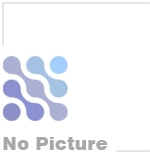
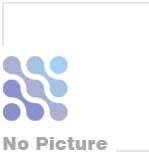
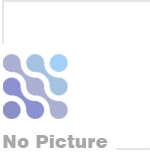
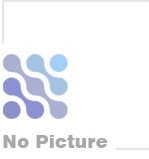
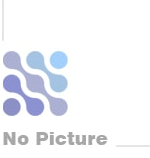
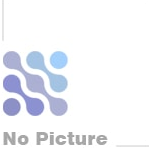
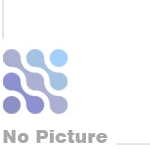
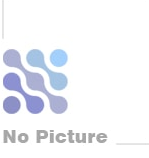
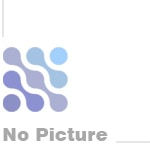
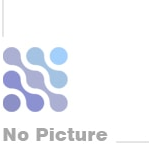
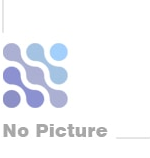
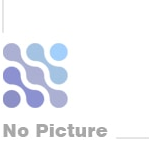
Specifications of TPS63000DRCT

PART NUMBER	TPS63000DRCT
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-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27031-2 TPS63000DRCT-ND
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-VFDFN Exposed Pad
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	TPS63000

Related Tags

TPS63000DRCT	TPS63000DRCT Distributor	TPS63000DRCT Supplier
TPS63000DRCT Price	TPS63000DRCT Pictures	TPS63000DRCT Image
TPS63000DRCT PDF Datasheet	TPS63000DRCT Download Datasheet	TPS63000DRCT Datasheet
TPS63000DRCT Stock	Buy TPS63000DRCT	Buy TPS63000DRCT
TPS63000DRCT	Supplier	Distributor

Related Products

 No Picture TPS62826DMQR Manufacturers: N/A Description: TPS62826DMQR 1.5A ADJ VOUT In stock: 75858 pcs RFQ	 No Picture TPS63001DRCT Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 74832 pcs RFQ
 No Picture TPS63000IDRCRQ1 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 75938 pcs RFQ	 No Picture TPS62826EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62826 In stock: 1910 pcs RFQ
 No Picture TPS63000EVM-148 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS63000 In stock: 2195 pcs RFQ	 No Picture TPS63000DRCRG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 82637 pcs RFQ
 No Picture TPS63000DRCTG4 Manufacturers: N/A Description: IC REG BUCK BOOST ADJ 1.6A 10SON In stock: 60332 pcs RFQ	 No Picture TPS63001DRCR Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 64731 pcs RFQ
 No Picture TPS62825EVM-794 Manufacturers: N/A Description: EVAL MODULE FOR TPS62825 In stock: 1763 pcs RFQ	 No Picture TPS63001DRCRG4 Manufacturers: N/A Description: IC REG BUCK BST 3.3V 1.6A 10SON In stock: 100183 pcs RFQ
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