

N/A



Image may be representation. See specifications for product details.

TPS61080DRCT

Part Number:	TPS61080DRCT
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 0.5A 10-SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61080DRCT

PART NUMBER	TPS61080DRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 0.5A 10-SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32705 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	27V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-21555-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz, 1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 500mA (Switch) 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	TPS61080

Related Tags

TPS61080DRCT	TPS61080DRCT Distributor	TPS61080DRCT Supplier
TPS61080DRCT Price	TPS61080DRCT Pictures	TPS61080DRCT Image
TPS61080DRCT PDF Datasheet	TPS61080DRCT Download Datasheet	TPS61080DRCT Datasheet
TPS61080DRCT Stock	Buy TPS61080DRCT	Buy TPS61080DRCT
TPS61080DRCT	Supplier	Distributor

Related Products

	TPS61081DRCCR Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10-SON In stock: 30221 pcs RFQ		TPS61081DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10-SON In stock: 76279 pcs RFQ
	TPS61072DDCCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 74027 pcs RFQ		TPS61080DRCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A 10-SON In stock: 87597 pcs RFQ
	TPS61080DRCCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A 10-SON In stock: 83309 pcs RFQ		TPS61081DRCTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10-SON In stock: 41033 pcs RFQ
	TPS61071TDCCRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 455MA SYNC SOT6 In stock: 132435 pcs RFQ		TPS61073DDCCR Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 79605 pcs RFQ
	TPS61073DDCRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A SYNC SOT6 In stock: 168837 pcs RFQ		TPS61081DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 1.3A 10-SON In stock: 40554 pcs RFQ
	TPS61080EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS61080-147 In stock: 1975 pcs RFQ		TPS61080DRCTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.5A 10-SON In stock: 53290 pcs RFQ