



TPS61045DRBT

Part Number:	TPS61045DRBT
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 0.3A 8SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS61045DRBT

PART NUMBER	TPS61045DRBT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 0.3A 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67377 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SON (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-32499-1
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	Up to 1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 300mA (Switch) 8-VDFN Exposed Pad
CURRENT - OUTPUT	300mA (Switch)
BASE PART NUMBER	TPS61045

Related Tags

TPS61045DRBT	TPS61045DRBT Distributor	TPS61045DRBT Supplier
TPS61045DRBT Price	TPS61045DRBT Pictures	TPS61045DRBT Image
TPS61045DRBT PDF Datasheet	TPS61045DRBT Download Datasheet	TPS61045DRBT Datasheet
TPS61045DRBT Stock	Buy TPS61045DRBT	Buy TPS61045DRBT
TPS61045DRBT	Supplier	Distributor

Related Products

	TPS61045EVM-231 Manufacturers: N/A Description: EVAL MOD FOR TPS61045 In stock: 1848 pcs RFQ		TPS61043DRBT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 84864 pcs RFQ
	TPS61045DRBRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 158664 pcs RFQ		TPS61046YFFT Manufacturers: N/A Description: IC REG LED DRIVER DIM 6DSBGA In stock: 59205 pcs RFQ
	TPS61043DRBTG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 107799 pcs RFQ		TPS61045ADRB Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 99010 pcs RFQ
	TPS61046EVM-682 Manufacturers: N/A Description: EVAL MODULE TPS61046 BOOST CONV In stock: 1805 pcs RFQ		TPS61050AYZGR Manufacturers: N/A Description: IC LED DRIVER RGLTR DIM 12DSBGA In stock: 3344 pcs RFQ
	TPS61046YFFR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM In stock: 172699 pcs RFQ		TPS61045DRBR Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 72687 pcs RFQ
	TPS61045ADRB Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 140148 pcs RFQ		TPS61045DRBTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 107350 pcs RFQ