

N/A

TPS61045DRBRG4

Part Number: TPS61045DRBRG4
 Manufacturer/Brand: N/A
 Product description: IC REG BOOST ADJ 0.3A 8SON
 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 TPS61045DRBRG4

PART NUMBER	TPS61045DRBRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 0.3A 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	8-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	20 Weeks
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

TPS61045DRBRG4	TPS61045DRBRG4 Distributor	TPS61045DRBRG4 Supplier
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Related Products

<p>TPS61045DRBTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 75425 pcs RFQ</p>	<p>TPS61046YFFT Manufacturers: N/A Description: IC REG LED DRIVER DIM 6DSBGA In stock: 86239 pcs RFQ</p>
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<p>TPS61043DRBTG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 67988 pcs RFQ</p>	<p>TPS61043DRBT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 85628 pcs RFQ</p>
<p>TPS61046YFFR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM In stock: 120208 pcs RFQ</p>	<p>TPS61045DRBT Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 78097 pcs RFQ</p>
<p>TPS61045EVM-231 Manufacturers: N/A Description: EVAL MOD FOR TPS61045 In stock: 1648 pcs RFQ</p>	<p>TPS61043DRBRG4 Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 102242 pcs RFQ</p>
<p>TPS61045ADRBR Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 93394 pcs RFQ</p>	<p>TPS61045DRBR Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 90112 pcs RFQ</p>