



TPS61045DRBTG4

Part Number:	TPS61045DRBTG4
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.

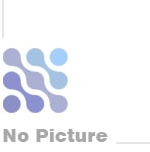
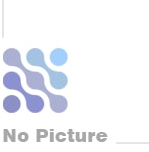
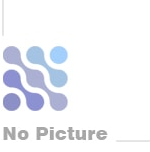
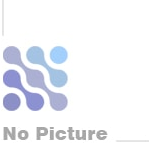
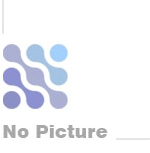
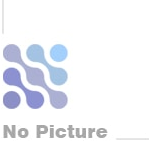
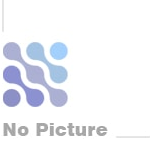
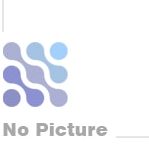
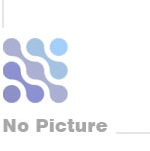
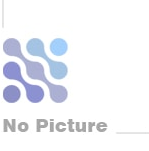
Specifications of TPS61045DRBTG4

PART NUMBER	TPS61045DRBTG4
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	8 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

TPS61045DRBTG4	TPS61045DRBTG4 Distributor	TPS61045DRBTG4 Supplier
TPS61045DRBTG4 Price	TPS61045DRBTG4 Pictures	TPS61045DRBTG4 Image
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TPS61045DRBTG4 Stock	Buy TPS61045DRBTG4	Buy TPS61045DRBTG4
TPS61045DRBTG4	Supplier	Distributor

Related Products

 No Picture TPS61046EVM-682 Manufacturers: N/A Description: EVAL MODULE TPS61046 BOOST CONV In stock: 1718 pcs RFQ	 No Picture TPS61046YFFT Manufacturers: N/A Description: IC REG LED DRIVER DIM 6DSBGA In stock: 86239 pcs RFQ
 No Picture TPS61045ADRBR Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 93394 pcs RFQ	 No Picture TPS61045EVM-231 Manufacturers: N/A Description: EVAL MOD FOR TPS61045 In stock: 1648 pcs RFQ
 No Picture TPS61045ADRBT Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 69367 pcs RFQ	 No Picture TPS61045DRBR Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 90112 pcs RFQ
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