



TPS61045DRBRG4

Part Number:	TPS61045DRBRG4
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 0.3A 8SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	158664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	158664 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	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)
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

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Related Products

	TPS61043DRBT Manufacturers: N/A Description: IC LED DRVR RGLTR DIM 60MA 8SON In stock: 84864 pcs RFQ		TPS61045EVM-231 Manufacturers: N/A Description: EVAL MOD FOR TPS61045 In stock: 1848 pcs RFQ
	TPS61045DRBTG4 Manufacturers: N/A Description: IC REG BOOST ADJ 0.3A 8SON In stock: 107350 pcs RFQ		TPS61046YFFR Manufacturers: N/A Description: IC LED DRVR RGLTR DIM In stock: 172699 pcs RFQ
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