

N/A

TPS61088RHLT

Part Number:	TPS61088RHLT
Manufacturer/Brand:	N/A
Product description:	IC REG BOOST ADJ 10A SYNC 20VQFN
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 TPS61088RHLT

PART NUMBER	TPS61088RHLT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 10A SYNC 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	12.6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x4.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42129-2
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	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 4.5V 1 Output 10A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	10A

Related Tags

TPS61088RHLT	TPS61088RHLT Distributor	TPS61088RHLT Supplier
TPS61088RHLT Price	TPS61088RHLT Pictures	TPS61088RHLT Image
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TPS61088RHLT Stock	Buy TPS61088RHLT	Buy TPS61088RHLT
TPS61088RHLT	Supplier	Distributor

Related Products

<p>TPS61090RSARG4 Manufacturers: N/A Description: IC REG BOOST ADJ 2A SYNC 16VQFN In stock: 99415 pcs</p> <p>RFQ</p>	<p>TPS61088RHRLR Manufacturers: N/A Description: IC REG BOOST ADJ 10A SYNC 20VQFN In stock: 45701 pcs</p> <p>RFQ</p>
<p>TPS61090RSAR Manufacturers: N/A Description: IC REG BOOST ADJ 2A SYNC 16VQFN In stock: 84294 pcs</p> <p>RFQ</p>	<p>TPS61088EVM-677 Manufacturers: N/A Description: EVAL MODULE TPS61088 SYNC BOOST In stock: 1777 pcs</p> <p>RFQ</p>
<p>TPS61090EVM-029 Manufacturers: N/A Description: EVAL MODULE FOR TPS61090-029 In stock: 1618 pcs</p> <p>RFQ</p>	<p>TPS61087QDRCRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10SON In stock: 66993 pcs</p> <p>RFQ</p>
<p>TPS61089EVM-742 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1857 pcs</p> <p>RFQ</p>	<p>TPS61087QWDRCRQ1 Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10SON In stock: 68347 pcs</p> <p>RFQ</p>
<p>TPS61089RNRT Manufacturers: N/A Description: IC REG BOOST ADJ 7A 11VQFN In stock: 63591 pcs</p> <p>RFQ</p>	<p>TPS61089RNRR Manufacturers: N/A Description: IC REG BOOST ADJ 7A SYNC 11VQFN In stock: 85033 pcs</p> <p>RFQ</p>
<p>TPS61087DSCT Manufacturers: N/A Description: IC REG BOOST ADJ 3.2A 10WSON In stock: 80625 pcs</p> <p>RFQ</p>	<p>TPS61087EVM-317 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS61087 In stock: 2204 pcs</p> <p>RFQ</p>