N/A

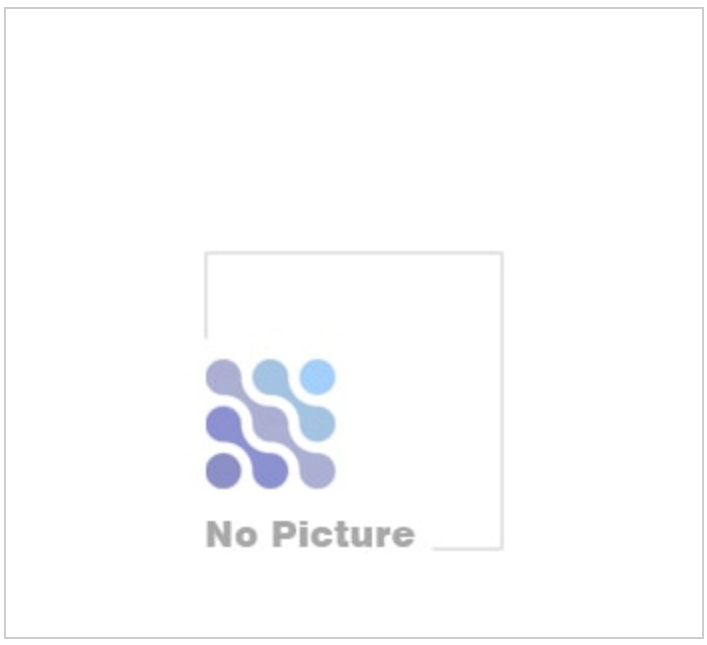


Image may be representation. See specifications for product details.

TPS61089RNRT

Part Number:	TPS61089RNRT
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 7A 11VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

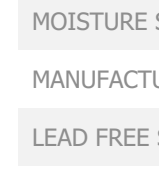
Specifications of TPS61089RNRT

PART NUMBER	TPS61089RNRT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 7A 11VQFN
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	11-VQFN-HR (2.5x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	11-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46242-2 TPS61089RNRT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 7A 11-VFQFN
CURRENT - OUTPUT	7A

Related Tags

TPS61089RNRT	TPS61089RNRT Distributor	TPS61089RNRT Supplier
TPS61089RNRT Price	TPS61089RNRT Pictures	TPS61089RNRT Image
TPS61089RNRT PDF Datasheet	TPS61089RNRT Download Datasheet	TPS61089RNRT Datasheet
TPS61089RNRT Stock	Buy TPS61089RNRT	Buy TPS61089RNRT
TPS61089RNRT	Supplier	Distributor

Related Products



TPS61089EVM-742

Manufacturers: N/A
Description: EVALUATION MODULE
In stock: 1857 pcs

RFQ

TPS61090EVM-029

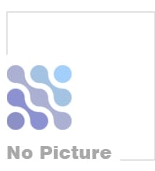
Manufacturers: N/A
Description: EVAL MODULE FOR TPS61090-029
In stock: 1618 pcs

RFQ

TPS61088EVM-677

Manufacturers: N/A
Description: EVAL MODULE TPS61088 SYNC BOOST
In stock: 1777 pcs

RFQ



TPS61088RHLR

Manufacturers: N/A
Description: IC REG BOOST ADJ 10A SYNC 20VQFN
In stock: 45701 pcs

RFQ

TPS61090RSARG4

Manufacturers: N/A
Description: IC REG BOOST ADJ 2A SYNC 16VQFN
In stock: 99415 pcs

RFQ

TPS61088RHLT

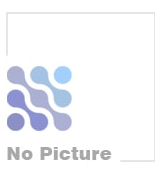
Manufacturers: N/A
Description: IC REG BOOST ADJ 10A SYNC 20VQFN
In stock: 41283 pcs

RFQ

TPS61092RSAR

Manufacturers: N/A
Description: IC REG BOOST 5V 2A SYNC 16VQFN
In stock: 85302 pcs

RFQ



TPS61087QWDRCRQ1

Manufacturers: N/A
Description: IC REG BOOST ADJ 3.2A 10SON
In stock: 68347 pcs

RFQ

TPS61091RSAR

Manufacturers: N/A
Description: IC REG BOOST 3.3V 2A SYNC 16VQFN
In stock: 78833 pcs

RFQ

TPS61089RNRR

Manufacturers: N/A
Description: IC REG BOOST ADJ 7A SYNC 11VQFN
In stock: 85033 pcs

RFQ

TPS61092RSARG4

Manufacturers: N/A
Description: IC REG BOOST 5V 2A SYNC 16VQFN
In stock: 78640 pcs

RFQ

TPS61090RSAR

Manufacturers: N/A
Description: IC REG BOOST ADJ 2A SYNC 16VQFN
In stock: 84294 pcs

RFQ

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