



TPS61030RSAR

Part Number:	TPS61030RSAR
Manufacturer/Brand:	N/A
Product description	IC REG BST ADJ 3.6A SYNC 16VQFN
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 TPS61030RSAR

PART NUMBER	TPS61030RSAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BST ADJ 3.6A SYNC 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-16660-6
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	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 3.6A (Switch) 16-VQFN Exposed Pad
CURRENT - OUTPUT	3.6A (Switch)
BASE PART NUMBER	TPS61030

Related Tags

TPS61030RSAR	TPS61030RSAR Distributor	TPS61030RSAR Supplier
TPS61030RSAR Price	TPS61030RSAR Pictures	TPS61030RSAR Image
TPS61030RSAR PDF Datasheet	TPS61030RSAR Download Datasheet	TPS61030RSAR Datasheet
TPS61030RSAR Stock	Buy TPS61030RSAR	Buy TPS61030RSAR
TPS61030RSAR	Supplier	Distributor

Related Products

TPS61031PWPG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 46104 pcs RFQ	TPS61031PWP Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 49403 pcs RFQ
TPS61031PWPRG4 Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 70360 pcs RFQ	TPS61030PWPG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 47652 pcs RFQ
TPS61031EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61031 In stock: 1997 pcs RFQ	TPS61030EVM-029 Manufacturers: N/A Description: EVALUATION MODULE FOR TPS61030 In stock: 1751 pcs RFQ
TPS61030PWPR Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 80123 pcs RFQ	TPS61031PWPR Manufacturers: N/A Description: IC REG BOOST 3.3V 3.6A 16HTSSOP In stock: 74800 pcs RFQ
TPS61030EVM-208 Manufacturers: N/A Description: EVAL MOD FOR TPS61030 In stock: 2034 pcs RFQ	TPS61030PWPRG4 Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 65543 pcs RFQ
TPS61030PWP Manufacturers: N/A Description: IC REG BOOST ADJ 3.6A 16HTSSOP In stock: 60634 pcs RFQ	TPS61030RSARG4 Manufacturers: N/A Description: IC REG BST ADJ 3.6A SYNC 16VQFN In stock: 78188 pcs RFQ