



TPS61230ARNSR

Part Number:	TPS61230ARNSR
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 6A SYNC 7VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

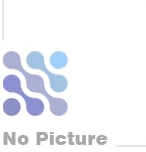
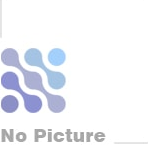
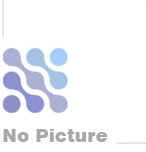
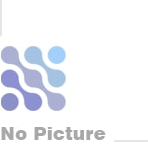
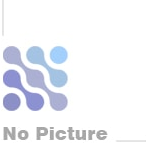
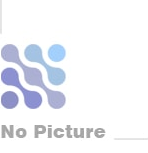
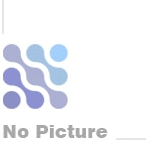
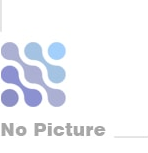
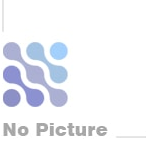
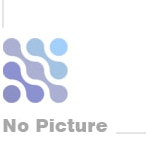
Specifications of TPS61230ARNSR

PART NUMBER	TPS61230ARNSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 6A SYNC 7VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	7-VQFN-HR (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	7-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47375-1
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	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.15MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 6A (Switch) 7-VFQFN
CURRENT - OUTPUT	6A (Switch)

Related Tags

TPS61230ARNSR	TPS61230ARNSR Distributor	TPS61230ARNSR Supplier
TPS61230ARNSR Price	TPS61230ARNSR Pictures	TPS61230ARNSR Image
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TPS61230ARNSR Stock	Buy TPS61230ARNSR	Buy TPS61230ARNSR
TPS61230ARNSR	Supplier	Distributor

Related Products

 No Picture TPS61222MDCKTEP Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 20173 pcs RFQ	 No Picture TPS61230DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 4A SYNC 10SON In stock: 91775 pcs RFQ
 No Picture TPS61230EVM-089 Manufacturers: N/A Description: EVAL BOARD BOOST REG TPS61230 In stock: 2015 pcs RFQ	 No Picture TPS61230ARNST Manufacturers: N/A Description: IC REG BOOST ADJ 6A SYNC 7VQFN In stock: 60433 pcs RFQ
 No Picture TPS61221DCKR Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 156653 pcs RFQ	 No Picture TPS61232DRCR Manufacturers: N/A Description: IC REG BOOST 5V 4A SYNC 10VSON In stock: 76613 pcs RFQ
 No Picture TPS61230AEVM-767 Manufacturers: N/A Description: EVALUATION MODULE In stock: 2034 pcs RFQ	 No Picture TPS61230DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 4A SYNC 10SON In stock: 71837 pcs RFQ
 No Picture TPS61232DRCT Manufacturers: N/A Description: IC REG BOOST 5V 4A SYNC 10SON In stock: 52520 pcs RFQ	 No Picture TPS61221DCKT Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 100225 pcs RFQ
 No Picture TPS61222DCKR Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 154923 pcs RFQ	 No Picture TPS61222DCKT Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 94468 pcs RFQ