



TPS61230ARNST

Part Number:	TPS61230ARNST
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 6A SYNC 7VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

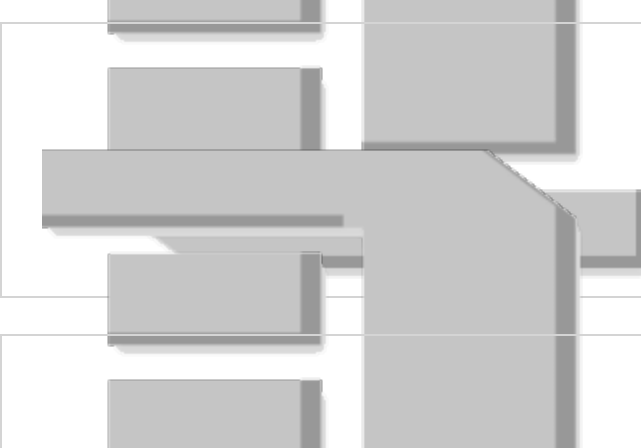
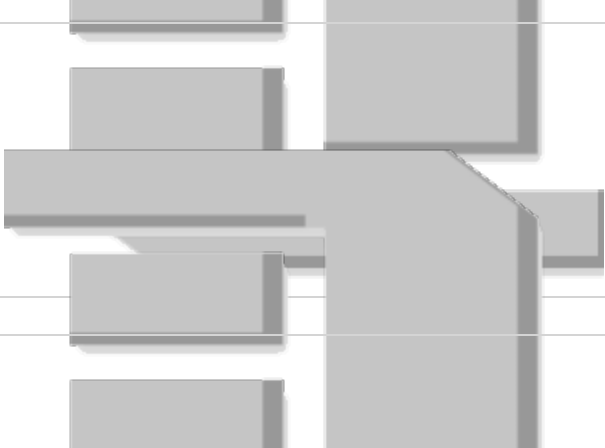
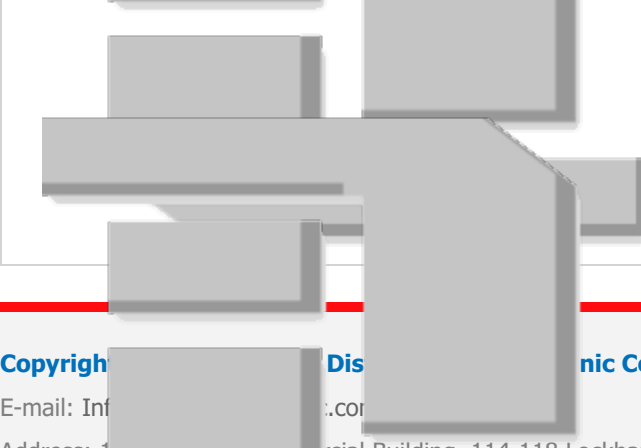
Specifications of TPS61230ARNST

PART NUMBER	TPS61230ARNST
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 6A SYNC 7VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59223 pcs
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	Tape & Reel (TR)
PACKAGE / CASE	7-VFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44808-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

TPS61230ARNST	TPS61230ARNST Distributor	TPS61230ARNST Supplier
TPS61230ARNST Price	TPS61230ARNST Pictures	TPS61230ARNST Image
TPS61230ARNST PDF Datasheet	TPS61230ARNST Download Datasheet	TPS61230ARNST Datasheet
TPS61230ARNST Stock	Buy TPS61230ARNST	Buy TPS61230ARNST
TPS61230ARNST	Supplier	Distributor

Related Products

	TPS61230EVM-089 Manufacturers: N/A Description: EVAL BOARD BOOST REG TPS61230 In stock: 1762 pcs RFQ		TPS61232DRCT Manufacturers: N/A Description: IC REG BOOST 5V 4A SYNC 10SON In stock: 28198 pcs RFQ
	TPS61230DRCT Manufacturers: N/A Description: IC REG BOOST ADJ 4A SYNC 10SON In stock: 56462 pcs RFQ		TPS61235PRWLR Manufacturers: N/A Description: IC REG BST 5.1V 6.5A SYNC 9VQFN In stock: 101641 pcs RFQ
	TPS61230ARNSR Manufacturers: N/A Description: IC REG BOOST ADJ 6A SYNC 7VQFN In stock: 52310 pcs RFQ		TPS61221DCKT Manufacturers: N/A Description: IC REG BST 3.3V 0.2A SYNC SC70-6 In stock: 99456 pcs RFQ
	TPS61222MDCKTEP Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 16975 pcs RFQ		TPS61222DCKR Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 174331 pcs RFQ
	TPS61230DRCR Manufacturers: N/A Description: IC REG BOOST ADJ 4A SYNC 10SON In stock: 84160 pcs RFQ		TPS61230AEVM-767 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1808 pcs RFQ
	TPS61232DRCR Manufacturers: N/A Description: IC REG BOOST 5V 4A SYNC 10VSON In stock: 87376 pcs RFQ		TPS61222DCKT Manufacturers: N/A Description: IC REG BOOST 5V 0.2A SYNC SC70-6 In stock: 126657 pcs RFQ

