



TPS61230ARNST

Part Number:	TPS61230ARNST
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 TPS61230ARNST

PART NUMBER	TPS61230ARNST
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	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)
MANUFACTURER STANDARD LEAD TIME	8 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

TPS61230ARNST	TPS61230ARNST Distributor	TPS61230ARNST Supplier
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