




Skyworks Solutions, Inc.



SKYWORKS


Image may be representation. See specifications for product details.

AAT1230IRN-1-T1

Part Number:	AAT1230IRN-1-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC REG BOOST ADJ 3A 16TDFN
Datasheets:	 AAT1230IRN-1-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	801624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AAT1230IRN-1-T1

PART NUMBER	AAT1230IRN-1-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC REG BOOST ADJ 3A 16TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	801624 pcs
DATA SHEET	 AAT1230IRN-1-T1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TDFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AAT1230IRN1T1
OPERATING TEMPERATURE	-40°C ~ 150°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	Up to 2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 100mA 16-VFDFN Exposed Pad
CURRENT - OUTPUT	100mA

Related Tags

Skyworks Solutions, Inc. AAT1230IRN-1-T1	AAT1230IRN-1-T1 Distributor	AAT1230IRN-1-T1 Supplier
AAT1230IRN-1-T1 Price	AAT1230IRN-1-T1 Pictures	AAT1230IRN-1-T1 Image
AAT1230IRN-1-T1 PDF Datasheet	AAT1230IRN-1-T1 Download Datasheet	AAT1230IRN-1-T1 Datasheet
AAT1230IRN-1-T1 Stock	Buy AAT1230IRN-1-T1	Buy Skyworks Solutions, Inc. AAT1230IRN-1-T1
Skyworks Solutions, Inc. AAT1230IRN-1-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT1230IRN-1-T1	Skyworks Solutions Inc. AAT1230IRN-1-T1	

Related Products

<div><div>AAT1236IRN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16TDFN In stock: 581450 pcs</div><div>RFQ</div></div>	<div><div>AAT1218IWP-5.0-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST 5V 1A SYNC 12TDFN In stock: 6019 pcs</div><div>RFQ</div></div>
<div><div>AAT1271AIWO-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG CONV 1.5A STEPUP 14TDFN In stock: 4144 pcs</div><div>RFQ</div></div>	<div><div>AAT1230ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST ADJ 3A 12-TSOPJW In stock: 1281458 pcs</div><div>RFQ</div></div>
<div><div>AAT1219IWP-1-1.2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BST ADJ 0.8A SYNC 12-DFN In stock: 51835 pcs</div><div>RFQ</div></div>	<div><div>AAT1218IWP-1.2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST ADJ 1A SYNC 12TDFN In stock: 3692 pcs</div><div>RFQ</div></div>
<div><div>AAT1217ICA-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BST 3.3V 0.5A SYNC TSOT23 In stock: 94987 pcs</div><div>RFQ</div></div>	<div><div>AAT1270IFO-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC CURR REG 1A STEP UP 14STDFN In stock: 6778 pcs</div><div>RFQ</div></div>
<div><div>AAT1232ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST ADJ 3A TSOPJW12 In stock: 4685 pcs</div><div>RFQ</div></div>	<div><div>AAT1218IWP-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST 3.3V 1A SYNC 12TDFN In stock: 3548 pcs</div><div>RFQ</div></div>
<div><div>AAT1265IJS-3.0-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC DC/DC CONV LV 250MA SC70JW-8 In stock: 6589 pcs</div><div>RFQ</div></div>	<div><div>AAT1217IGU-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG CONV 1.2MHZ 3.3V SOT23-6 In stock: 4018 pcs</div><div>RFQ</div></div>