



Skyworks Solutions, Inc.



SKYWORKS

Image may be representation. See specifications for product details.

AAT2522IRN-1-T1

Part Number:	AAT2522IRN-1-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC REG BUCK ADJ 3A DL SYNC 16DFN
Datasheets:	 AAT2522IRN-1-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

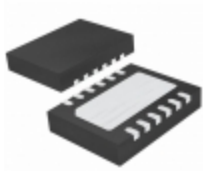
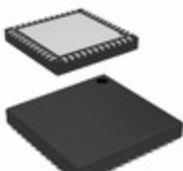
Specifications of AAT2522IRN-1-T1

PART NUMBER	AAT2522IRN-1-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC REG BUCK ADJ 3A DL SYNC 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57871 pcs
DATA SHEET	 AAT2522IRN-1-T1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TDFN (3x4)
SERIES	SwitchReg™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	863-1529-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 16-VFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Skyworks Solutions, Inc. AAT2522IRN-1-T1	AAT2522IRN-1-T1 Distributor	AAT2522IRN-1-T1 Supplier
AAT2522IRN-1-T1 Price	AAT2522IRN-1-T1 Pictures	AAT2522IRN-1-T1 Image
AAT2522IRN-1-T1 PDF Datasheet	AAT2522IRN-1-T1 Download Datasheet	AAT2522IRN-1-T1 Datasheet
AAT2522IRN-1-T1 Stock	Buy AAT2522IRN-1-T1	Buy Skyworks Solutions, Inc. AAT2522IRN-1-T1
Skyworks Solutions, Inc. AAT2522IRN-1-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT2522IRN-1-T1	Skyworks Solutions Inc. AAT2522IRN-1-T1	

Related Products

 AAT2405ISF-P1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER OFFL DIM 44LQFP In stock: 410366 pcs RFQ	 AAT2557ITO-CW-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC BATT CHARGER LDO 14TSOP In stock: 6823 pcs RFQ
 AAT2601BIIH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC TOTAL POWER 36TQFN In stock: 4358 pcs RFQ	 AAT2404IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER CTRLR 10A 24TQFN In stock: 695740 pcs RFQ
 AAT2430AIDX-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DVR 16CH SEGMENT 64TQFN In stock: 4929 pcs RFQ	 AAT2550ISK-CAA-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC BATT CHG LI-ION 1 CELL 24QFN In stock: 52199 pcs RFQ
 AAT2528IUA-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMU DC/DC CONV 10CH 49CSP In stock: 6717 pcs RFQ	 AAT2601AIIH-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC TOTAL POWER 36TQFN In stock: 3257 pcs RFQ
 AAT2557ITO-CT-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC BATT CHARGER LDO 14TSOP In stock: 6177 pcs RFQ	 AAT2439AISX-T1 Manufacturers: Skyworks Solutions, Inc. Description: 16CH LED DRIVER SEGMENTED EDGE In stock: 204844 pcs RFQ
 AAT2500IWP-AW-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG DL BUCK/LINEAR 12TDFN In stock: 6549 pcs RFQ	 AAT2428ISZ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER LIN 150MA 44TQFN In stock: 258020 pcs RFQ