



Skyworks Solutions, Inc.



SKYWORKS

Image may be representation. See specifications for product details.

AAT1402IUQ-T1

Part Number:	AAT1402IUQ-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED DRIVER RGLTR DIM 10WLCSP
Datasheets:	 AAT1402IUQ-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

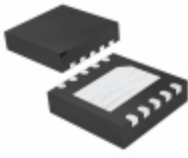
Specifications of AAT1402IUQ-T1

PART NUMBER	AAT1402IUQ-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC LED DRIVER RGLTR DIM 10WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95944 pcs
DATA SHEET	 AAT1402IUQ-T1.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	37V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	10-WLCSP (1.55x1.15)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WFBGA, WLCSP
OTHER NAMES	863-1470-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM, S²Cwre
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM, S²Cwre Dimming 31mA 10-WLCSP (1.55x1.15)
CURRENT - OUTPUT / CHANNEL	31mA
APPLICATIONS	Backlight

Related Tags

Skyworks Solutions, Inc. AAT1402IUQ-T1	AAT1402IUQ-T1 Distributor	AAT1402IUQ-T1 Supplier
AAT1402IUQ-T1 Price	AAT1402IUQ-T1 Pictures	AAT1402IUQ-T1 Image
AAT1402IUQ-T1 PDF Datasheet	AAT1402IUQ-T1 Download Datasheet	AAT1402IUQ-T1 Datasheet
AAT1402IUQ-T1 Stock	Buy AAT1402IUQ-T1	Buy Skyworks Solutions, Inc. AAT1402IUQ-T1
Skyworks Solutions, Inc. AAT1402IUQ-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT1402IUQ-T1	Skyworks Solutions Inc. AAT1402IUQ-T1	

Related Products

 AAT1299IOQ-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST 3.3V 0.2A 10STDFN In stock: 5834 pcs RFQ	 AAT1274IWO-T1C Manufacturers: Skyworks Solutions, Inc. Description: IC REG CONV BOOST 1.5A 14TDFN In stock: 4274 pcs RFQ
 AAT1403IUQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BOOST DVR 10WLCSP In stock: 3931 pcs RFQ	 AAT1290AIWO-T1C Manufacturers: Skyworks Solutions, Inc. Description: IC REG CONV BOOST 1.5A 14TDFN In stock: 2927 pcs RFQ
 AAT1277IUT-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 750MA 18CSP In stock: 927724 pcs RFQ	 AAT2113AIXS-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK 1.2V 1.5A FTDFN22-8 In stock: 1223347 pcs RFQ
 AAT1451IRN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16TDFN In stock: 602106 pcs RFQ	 AAT2113BIXS-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK ADJ 1.5A FTDFN22-8 In stock: 4969 pcs RFQ
 AAT1409IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BACKLT DVR 8CH 24TQFN In stock: 4281 pcs RFQ	 AAT1278IUP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC FLASH DRIVER 1.5A 12WLCSP In stock: 3724 pcs RFQ
 AAT1407IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BACKLT DVR 6CH 24TQFN In stock: 3330 pcs RFQ	 AAT1401IUQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BOOST DVR 10WLCSP In stock: 6884 pcs RFQ