



Skyworks Solutions, Inc.

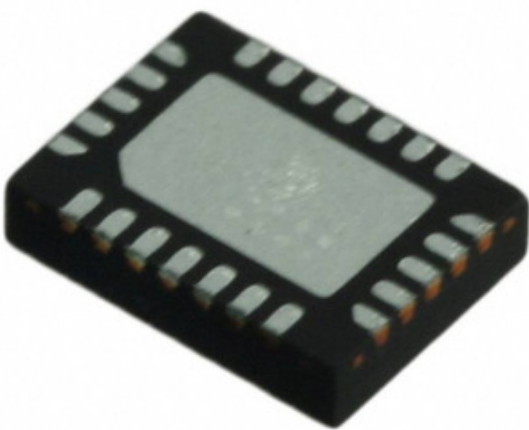


Image may be representation. See specifications for product details.

AAT1407IMK-T1

Part Number:	AAT1407IMK-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED BACKLT DVR 6CH 24TQFN
Datasheets:	 AAT1407IMK-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

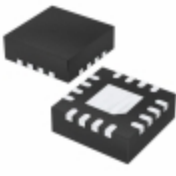
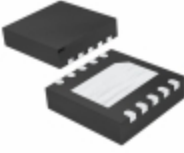
Specifications of AAT1407IMK-T1

PART NUMBER	AAT1407IMK-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC LED BACKLT DVR 6CH 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3330 pcs
DATA SHEET	 AAT1407IMK-T1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	26V
VOLTAGE - OUTPUT	45V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-TQFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	675kHz, 1.3MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 24-TQFN (3x4)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Skyworks Solutions, Inc. AAT1407IMK-T1	AAT1407IMK-T1 Distributor	AAT1407IMK-T1 Supplier
AAT1407IMK-T1 Price	AAT1407IMK-T1 Pictures	AAT1407IMK-T1 Image
AAT1407IMK-T1 PDF Datasheet	AAT1407IMK-T1 Download Datasheet	AAT1407IMK-T1 Datasheet
AAT1407IMK-T1 Stock	Buy AAT1407IMK-T1	Buy Skyworks Solutions, Inc. AAT1407IMK-T1
Skyworks Solutions, Inc. AAT1407IMK-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT1407IMK-T1	Skyworks Solutions Inc. AAT1407IMK-T1	

Related Products

 AAT2113AIXS-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK 1.2V 1.5A FTDFN22-8 In stock: 1223347 pcs RFQ	 AAT1278IUP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC FLASH DRIVER 1.5A 12WLCSP In stock: 3724 pcs RFQ
 AAT2113BIXS-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK ADJ 1.5A FTDFN22-8 In stock: 4969 pcs RFQ	 AAT1403IUQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BOOST DVR 10WLCSP In stock: 3931 pcs RFQ
 AAT2114AIVN-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: 3704 pcs RFQ	 AAT1451IRN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 16TDFN In stock: 602106 pcs RFQ
 AAT1401IUQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BOOST DVR 10WLCSP In stock: 6884 pcs RFQ	 AAT1402IUQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 10WLCSP In stock: 95944 pcs RFQ
 AAT1290AIWO-T1C Manufacturers: Skyworks Solutions, Inc. Description: IC REG CONV BOOST 1.5A 14TDFN In stock: 2927 pcs RFQ	 AAT1299IOQ-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BOOST 3.3V 0.2A 10STDFN In stock: 5834 pcs RFQ
 AAT2120IES-0.6-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK ADJ 0.5A SYNC 8DFN In stock: 112930 pcs RFQ	 AAT1409IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED BACKLT DVR 8CH 24TQFN In stock: 4281 pcs RFQ