





Skyworks Solutions, Inc.




Image may be representation. See specifications for product details.

AAT2862IMK-T1

Part Number:	AAT2862IMK-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC LED DRIVER RGLTR 30MA 24TQFN
Datasheets:	 AAT2862IMK-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




Specifications of AAT2862IMK-T1

PART NUMBER	AAT2862IMK-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC LED DRIVER RGLTR 30MA 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6970 pcs
DATA SHEET	 AAT2862IMK-T1.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.2V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	24-TQFN (3x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	863-1472-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	8 + 4LDOs
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 8 + 4LDOs Output DC DC Regulator Switched Capacitor (Charge Pump) 30mA 24-TQFN (3x4)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Skyworks Solutions, Inc. AAT2862IMK-T1	AAT2862IMK-T1 Distributor	AAT2862IMK-T1 Supplier
AAT2862IMK-T1 Price	AAT2862IMK-T1 Pictures	AAT2862IMK-T1 Image
AAT2862IMK-T1 PDF Datasheet	AAT2862IMK-T1 Download Datasheet	AAT2862IMK-T1 Datasheet
AAT2862IMK-T1 Stock	Buy AAT2862IMK-T1	Buy Skyworks Solutions, Inc. AAT2862IMK-T1
Skyworks Solutions, Inc. AAT2862IMK-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT2862IMK-T1	Skyworks Solutions Inc. AAT2862IMK-T1	

Related Products

<div><div><div>AAT2823TIBK-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC TFT-LCD DC-DC CONV 24TQFN</div><div>In stock: 6540 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2870IUW-T1</div><div>Manufacturers: Skyworks Solutions Inc.</div><div>Description: IC LED DRIVER RGLTR DIM 30WLCSP</div><div>In stock: 37406 pcs</div><div>RFQ</div></div></div>
<div><div><div>AAT2845IML-EE-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRIVER RGLTR DIM 20TQFN</div><div>In stock: 1261519 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2863IMK-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRVR RGLTR DIM 30MA/60MA</div><div>In stock: 746931 pcs</div><div>RFQ</div></div></div>
<div><div><div>AAT2892IUL-1-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DVR QUAD LDO 20WLCSP</div><div>In stock: 4817 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2866IMK-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRIVER RGLTR DIM 24TQFN</div><div>In stock: 751025 pcs</div><div>RFQ</div></div></div>
<div><div><div>AAT2893IUL-1-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DVR QUAD LDO 20WLCSP</div><div>In stock: 3341 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2856INJ-EE-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRIVER RGLTR DIM 44QFN</div><div>In stock: 377772 pcs</div><div>RFQ</div></div></div>
<div><div><div>AAT2845AIML-EE-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED BACKLT DVR 4CH 20TQFN</div><div>In stock: 3229 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2860IMK-2A-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRIVER REGULATOR</div><div>In stock: 942291 pcs</div><div>RFQ</div></div></div>
<div><div><div>AAT2848IDG-T1</div><div>Manufacturers: Skyworks Solutions Inc.</div><div>Description: IC LED DRIVER RGLTR 30MA 20TQFN</div><div>In stock: 161009 pcs</div><div>RFQ</div></div></div>	<div><div><div>AAT2866IMK-3-T1</div><div>Manufacturers: Skyworks Solutions, Inc.</div><div>Description: IC LED DRIVER RGLTR DIM 24TQFN</div><div>In stock: 779751 pcs</div><div>RFQ</div></div></div>