





Skyworks Solutions, Inc.




Image may be representation. See specifications for product details.

AAT2866IMK-3-T1

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|---------------------|--|
| Part Number: | AAT2866IMK-3-T1 |
| Manufacturer/Brand: | Skyworks Solutions, Inc. |
| Product description | IC LED DRIVER RGLTR DIM 24TQFN |
| Datasheets: |  AAT2866IMK-3-T1.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 779751 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


Specifications of AAT2866IMK-3-T1

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|----------------------------------|---|
| PART NUMBER | AAT2866IMK-3-T1 |
| MANUFACTURER | Skyworks Solutions, Inc. |
| DESCRIPTION | IC LED DRIVER RGLTR DIM 24TQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 779751 pcs |
| DATA SHEET |  AAT2866IMK-3-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 | Tape & Reel (TR) |
| PACKAGE / CASE | 24-WFQFN Exposed Pad |
| OTHER NAMES | AAT2866IMK3T1 |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF OUTPUTS | 8 |
| 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 |
| DETAILED DESCRIPTION | LED Driver IC 8 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 31mA 24-TQFN (3x4) |
| CURRENT - OUTPUT / CHANNEL | 31mA |
| APPLICATIONS | Backlight, Camera Flash |

Related Tags

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| Skyworks Solutions, Inc. AAT2866IMK-3-T1 | AAT2866IMK-3-T1 Distributor | AAT2866IMK-3-T1 Supplier |
| AAT2866IMK-3-T1 Price | AAT2866IMK-3-T1 Pictures | AAT2866IMK-3-T1 Image |
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| Skyworks Solutions, Inc. AAT2866IMK-3-T1 | Skyworks Solutions, Inc. Supplier | Skyworks Solutions, Inc. Distributor |
| Skyworks Solutions, Inc. AAT2866IMK-3-T1 | Skyworks Solutions Inc. AAT2866IMK-3-T1 | |

Related Products

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|--|---|
| <div></div> <div>AAT2862IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 30MA 24TQFN In stock: 6970 pcs <div>RFQ</div></div> | <div></div> <div>AAT2863IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRVR RGLTR DIM 30MA/60MA In stock: 746931 pcs <div>RFQ</div></div> |
| <div></div> <div>AAT2893IUL-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DVR QUAD LDO 20WLCSP In stock: 3341 pcs <div>RFQ</div></div> | <div></div> <div>AAT2892IUL-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DVR QUAD LDO 20WLCSP In stock: 4817 pcs <div>RFQ</div></div> |
| <div></div> <div>AAT2848IDG-T1 Manufacturers: Skyworks Solutions Inc. Description: IC LED DRIVER RGLTR 30MA 20TQFN In stock: 161009 pcs <div>RFQ</div></div> | <div></div> <div>AAT3104IJQ-2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 10SC70JW In stock: 2122821 pcs <div>RFQ</div></div> |
| <div></div> <div>AAT2870IUW-T1 Manufacturers: Skyworks Solutions Inc. Description: IC LED DRIVER RGLTR DIM 30WLCSP In stock: 37406 pcs <div>RFQ</div></div> | <div></div> <div>AAT2866IMK-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 24TQFN In stock: 751025 pcs <div>RFQ</div></div> |
| <div></div> <div>AAT2856INJ-EE-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 44QFN In stock: 377772 pcs <div>RFQ</div></div> | <div></div> <div>AAT2845IML-EE-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 20TQFN In stock: 1261519 pcs <div>RFQ</div></div> |
| <div></div> <div>AAT3110IGU-5.0-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG SWTCHD CAP 5V 0.1A SOT23 In stock: 7022 pcs <div>RFQ</div></div> | <div></div> <div>AAT2860IMK-2A-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER REGULATOR In stock: 942291 pcs <div>RFQ</div></div> |