




Skyworks Solutions, Inc.



AAT3156ISN-T1

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| Part Number: | AAT3156ISN-T1 |
| Manufacturer/Brand: | Skyworks Solutions, Inc. |
| Product description | IC LED DRIVER RGLTR DIM 16QFN |
| Datasheets: | PDF AAT3156ISN-T1.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of AAT3156ISN-T1

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| PART NUMBER | AAT3156ISN-T1 |
| MANUFACTURER | Skyworks Solutions, Inc. |
| DESCRIPTION | IC LED DRIVER RGLTR DIM 16QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF AAT3156ISN-T1.pdf |
| VOLTAGE - SUPPLY (MIN) | 2.7V |
| VOLTAGE - SUPPLY (MAX) | 5.5V |
| VOLTAGE - OUTPUT | 4.3V |
| TYPE | DC DC Regulator |
| TOPOLOGY | Switched Capacitor (Charge Pump) |
| SUPPLIER DEVICE PACKAGE | 16-QFN (4x4) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-VQFN Exposed Pad |
| OTHER NAMES | AAT3156ISNT1 |
| 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 | 1MHz |
| DIMMING | AS ² Cwire |
| DETAILED DESCRIPTION | LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) AS ² Cwire Dimming 30mA 16-QFN (4x4) |
| CURRENT - OUTPUT / CHANNEL | 30mA |
| APPLICATIONS | Backlight, Camera Flash |

Related Tags

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| Skyworks Solutions, Inc. AAT3156ISN-T1 | AAT3156ISN-T1 Distributor | AAT3156ISN-T1 Supplier |
| AAT3156ISN-T1 Price | AAT3156ISN-T1 Pictures | AAT3156ISN-T1 Image |
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| Skyworks Solutions, Inc. AAT3156ISN-T1 | Skyworks Solutions Inc. AAT3156ISN-T1 | |

Related Products

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| <div></div> <div>AAT3176IDH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 500MA 10TDFN In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>AAT3172IWP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR 300MA 12TDFN In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>AAT3122ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>AAT3157ITP-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC LED DRIVER RGLTR DIM 12TSOPJW In stock: Out stock</div> <div>RFQ</div> |
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