

AS3630-ZWLM



Part Number: [AS3630-ZWLM](#)
Manufacturer: [ams](#)
Description: IC LED DRVR RGLTR DIM 8A 25WLCSP
Data sheet: [AS3630 Overview](#)
[AS3630](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER | | | |
|--|---|---------------------------------|---|
| Part Number | AS3630-ZWLM | Manufacturer | ams |
| Description | IC LED DRVR RGLTR DIM 8A 25WLCSP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 28245 pcs | Data sheet | AS3630 Overview AS3630 |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Min) | 2.5V |
| Voltage - Supply (Max) | 4.8V | Voltage - Output | 10V |
| Type | DC DC Regulator | Topology | Step-Up (Boost) |
| Supplier Device Package | 25-WLCSP (2.5x2.5) | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | 25-UFBGA, WLCSP |
| Other Names | 189450015 AS3630-ZWLMTR | Operating Temperature | -30°C ~ 85°C (TA) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) (168 Hours) | 3 (168 Hours) | Manufacturer Standard Lead Time | 16 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Internal Switch(s) | Yes |
| Frequency | 4MHz | Dimming | ƆC |
| Detailed Description | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) ƆC Dimming 8A (Flash) 25-WLCSP (2.5x2.5) | Current - Output / Channel | 8A (Flash) |
| Applications | Camera Flash | | |

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| | Part#: AS3614E Description: POT 2.5M OHM 1/2W CARBON LINEAR | Manufacturers: Ohmite | RFQ |
| | Part#: AS3612E Description: POT 500K OHM 1/2W CARBON LINEAR | Manufacturers: Ohmite | RFQ |
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| | Part#: AS3636-ZWLT-500 Description: IC LED DRIVER RGLTR DIM 16WLCSP | Manufacturers: ams | RFQ |
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| | Part#: AS3630-ZWLT Description: IC LED DRVR RGLTR DIM 8A 25WLCSP | Manufacturers: ams | RFQ |

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