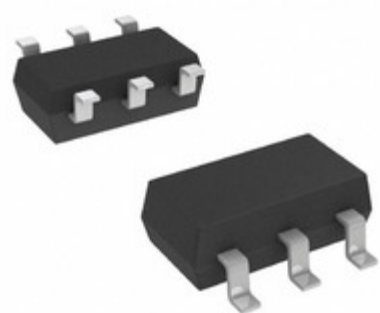



AL5802-7



Part Number: [AL5802-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR LIN DIM 120MA SOT26

Data sheet:  [AL5802 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant


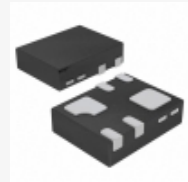











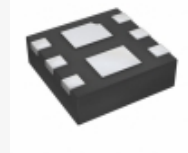






Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AL5802-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|--------------------------------|--|
| Part Number | AL5802-7 | Manufacturer | Diodes Incorporated |
| Description | IC LED DRVR LIN DIM 120MA SOT26 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 472183 pcs | Data sheet | AL5802 Datasheet |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Min) | 4.5V |
| Voltage - Supply (Max) | 30V | Voltage - Output | 0.8 V ~ 30 V |
| Type | Linear | Topology | - |
| Supplier Device Package | SOT-26 | Series | - |
| Packaging | Cut Tape (CT) | Package / Case | SOT-23-6 |
| Other Names | AL5802-7DICT | Operating Temperature | -40°C ~ 125°C (TA) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Internal Switch(s) | Yes | Frequency | - |
| Dimming | PWM | Detailed Description | LED Driver IC 1 Output Linear PWM Dimming 120mA SOT-26 |
| Current - Output / Channel | 120mA | Base Part Number | AL5802 |
| Applications | Signage | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 472183 pieces of Diodes Incorporated AL5802-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|--|---|--|----------------|
|  | Part#: AL56P72A8BKF8S Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL5802LP4-7 Description: IC LED DRVR LIN DIM X2-DFN1310-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5802LPL-7 Description: IC LED DRVR LIN PWM U-DFN3030-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5809-150P1-7 Description: IC LED DRVR LIN PWM 150MA PDI12 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL56P72A8BKH9S Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL56P72A8BKF8M Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL5802QW6-7 Description: IC LED DRVR LIN DIM 120MA SOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL56P72A8BKK0S Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL5809-120QP1-7 Description: IC LED DRVR LIN PWM 120MA PDI12 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5809-120P1-7 Description: IC LED DRVR LIN PWM 120MA PDI12 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL56M72A8BKK0S Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL5802EV1 Description: BOARD LED DRIVER | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5809-100P1-7 Description: IC LED DRVR LIN PWM 100MA PDI123 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5802LP-7 Description: IC LED DRVR LIN DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5809-100QP1-7 Description: IC LED DRVR LIN PWM 100MA PDI123 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5801W6Q-7 Description: IC LED DVR 100V ADJ SOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL56P72A8BKH9M Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |
|  | Part#: AL5801EV1 Description: BOARD LED CURRENT SINK | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL5801W6-7 Description: IC LED DRVR LIN DIM 350MA SOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AL56P72A8BKK0M Description: 2GB 240 PIN REGISTERED ECC MODUL | Manufacturers: ATP Electronics, Inc. | <div>RFQ</div> |

Related keywords for **AL5802-7**

| | | | |
|------------------------------|----------------------|--------------------------------|--|
| Diodes Incorporated AL5802-7 | AL5802-7 distributor | AL5802-7 supplier | AL5802-7 price |
| AL5802-7 download datasheet | AL5802-7 datasheet | AL5802-7 stock | buy AL5802-7 |
| Diodes Incorporated AL5802-7 | Diodes Inc AL5802-7 | Pericom Semiconductor AL5802-7 | Zetex Semiconductors (Diodes Incorporated) |
| AL5802-7 | | | |