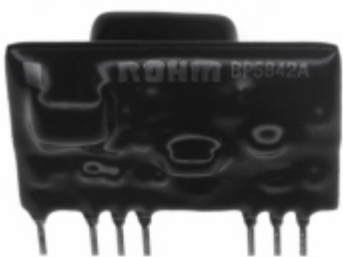


BP5842A



Images are for reference only.  
See Product Specifications for product details.  
Buy BP5842A with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [BP5842A](#)

**Manufacturer:** [LAPIS Semiconductor](#)

**Description:** IC LED DRIVER OFFLINE 1A 11SIP

**Data sheet:**  [BP5842A](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

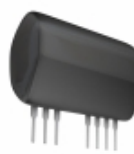
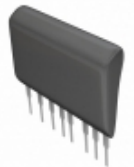
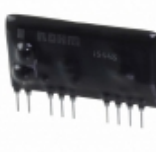
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                  |                                  |                                     |
|--------------------------------|--------------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                    | BP5842A                                          | Manufacturer                     | <a href="#">LAPIS Semiconductor</a> |
| Description                    | IC LED DRIVER OFFLINE 1A 11SIP                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available             | 4963 pcs                                         | Data sheet                       | <a href="#">BP5842A</a>             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply (Min)           | 113V                                |
| Voltage - Supply (Max)         | 170V                                             | Voltage - Output                 | 2.5 V ~ 4.0 V                       |
| Type                           | AC DC Offline Switcher                           | Topology                         | -                                   |
| Supplier Device Package        | -                                                | Series                           | -                                   |
| Packaging                      | Bulk                                             | Package / Case                   | 11-SIP, 7 Leads                     |
| Operating Temperature          | -20°C ~ 80°C (TA)                                | Number of Outputs                | 1                                   |
| Mounting Type                  | Through Hole                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                       |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                       | Internal Switch(s)               | -                                   |
| Frequency                      | -                                                | Dimming                          | -                                   |
| Detailed Description           | LED Driver IC 1 Output AC DC Offline Switcher 1A | Current - Output / Channel       | 1A                                  |
| Base Part Number               | BP584*                                           | Applications                     | -                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 4963 pieces of LAPIS Semiconductor BP5842A 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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                   |                                                                        |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">BP5875</a></p> <p>Description: LED DRIVER CC AC/DC 60-91.2V</p>             | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5890</a></p> <p>Description: PUSHBUTTON FULL BOOT BLACK</p>               | <p>Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5811</a></p> <p>Description: DC DC CONVERTER 19V 5W</p>                   | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5807</a></p> <p>Description: IC MOTOR DRIVER PAR 17SIP</p>                | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5718A12</a></p> <p>Description: AC/DC CONVERTER 12V 1A 12W</p>            | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5900</a></p> <p>Description: PUSHBUTTON FULL BOOT BLACK</p>               | <p>Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5843A</a></p> <p>Description: IC LED DRVR OFFLINE 350MA 11SIP</p>         | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5729</a></p> <p>Description: AC/DC CONVERTER 12V 2A 24W</p>               | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5726-15</a></p> <p>Description: AC/DC CONVERTER 15V 800MA 12W</p>         | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5717</a></p> <p>Description: IC AC/DC CONVERTER ISO 12SIP</p>             | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5722A12</a></p> <p>Description: AC/DC CONVERTER 12V 1A 12W</p>            | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5725</a></p> <p>Description: AC/DC CONVERTER 12V 500MA 6W</p>             | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5720-5</a></p> <p>Description: IC AC/DC CONVERTER ISO 12SIP</p>           | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5716</a></p> <p>Description: IC AC/DC CONVERTER ISO 5SIP</p>              | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5845W</a></p> <p>Description: IC LED DRVR OFFLINE 360MA 16SIP</p>         | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5843A APP BOARD</a></p> <p>Description: BOARD EVAL LED DRIVER BP5843A</p> | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5890</a></p> <p>Description: LED DRIVER CC AC/DC 10-28.8V</p>             | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5728</a></p> <p>Description: IC AC/DC CONVERTER ISO 6SIP</p>              | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5801</a></p> <p>Description: IC MOTOR DRIVER PWM 9SIP</p>                 | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">BP5723-33</a></p> <p>Description: AC/DC CONVERTER 3.3V 3A 10W</p>           | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p>              | <a href="#">RFQ</a> |

| Related keywords for BP5842A |                     |                            |               |
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| BP5842A download datasheet   | BP5842A datasheet   | BP5842A stock              | buy BP5842A   |
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