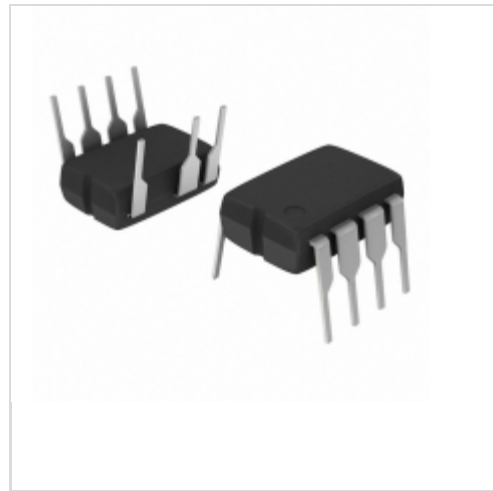


**IW1818-00**

**Dialog Semiconductor**

AC/DC CONTROLLER INT PWR BJT

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[IW1818-00.pdf](#)

We can supply IW1818-00, use the request quote form to request IW1818-00 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number IW1818-00. The price and lead time for IW1818-00 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**In Stock**
**995 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$0.88
10 pcs	\$0.783
25 pcs	\$0.707
100 pcs	\$0.619
250 pcs	\$0.543
500 pcs	\$0.48
1000 pcs	\$0.379
2500 pcs	\$0.354
5000 pcs	\$0.336

## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

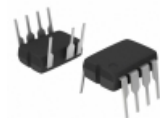
## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	85 V ~ 264 V
<b>Voltage - Breakdown:</b>	800V
<b>Topology:</b>	Flyback
<b>Supplier Device Package:</b>	7-PDIP
<b>Series:</b>	-
<b>Power (Watts):</b>	10W
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	8-DIP (0.300", 7.62mm), 7 Leads
<b>Output Isolation:</b>	Isolated
<b>Operating Temperature:</b>	150°C (TJ)
<b>Mounting Type:</b>	Through Hole
<b>Internal Switch(s):</b>	Yes
<b>Frequency - Switching:</b>	72kHz
<b>Fault Protection:</b>	Over Temperature
<b>Duty Cycle:</b>	-
<b>Control Features:</b>	-

## Related products


**IW1818-EVAL**  
 EVB 10W SINGLE-OUTPUT PWR SUPPLY  
[Dialog Semiconductor GmbH](#)

RFQ


**IW1830-00**  
 AC/DC CONTROLLER INT PWR MOSFET  
[Dialog Semiconductor GmbH](#)

RFQ


**IW1689-11**  
[IWATT](#)

RFQ


**IW1691-03**  
 in stock  
[IWATT](#)

RFQ


**IW1810-00**  
[WATT](#)

RFQ


**IW1830-EVAL**  
 EVB 15W DUAL-OUTPUT PWR SUPPLY  
[Dialog Semiconductor GmbH](#)

RFQ


**IW1692-00**  
 in stock

RFQ


**IW1760-01**  
 in stock  
[IWATT](#)

RFQ


**IW1830-EVAL1**  
 EVB 15W SINGLE-OUTPUT PWR SUPPLY  
[Dialog Semiconductor GmbH](#)

RFQ

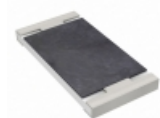

**IW1812A105R-K0**  
 FIXED IND 1MH SMD  
[Laird-Signal Integrity Products](#)

RFQ

## Guess You May Looking For


**RT0805CRD0747KL**  
 RES SMD 47K OHM 0.25% 1/8W 0805  
[Yageo](#)

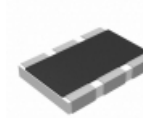
RFQ


**AC2512FK-071K33L**  
 RES SMD 1.33K OHM 1% 1W 2512  
[Yageo](#)

RFQ


**AA2010FK-071K8L**  
 RES SMD 1.8K OHM 1% 3/4W 2010  
[Yageo](#)

RFQ


**RC1218FK-0782RL**  
 RES SMD 82 OHM 1W 1812 WIDE  
[Yageo](#)

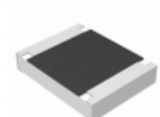
RFQ


**RT0805BRE074K75L**  
 RES SMD 4.75K OHM 0.1% 1/8W 0805  
[Yageo](#)

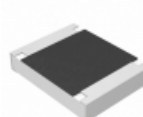
RFQ


**RT1206CRE0712R7L**  
 RES SMD 12.7 OHM 0.25% 1/4W 1206  
[Yageo](#)

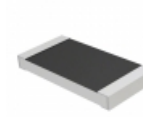
RFQ


**ERJ-S14F1071U**  
 RES SMD 1.07K OHM 1% 1/2W 1210  
[Panasonic Electronic Components](#)

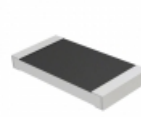
RFQ


**ERJ-S14F56R0U**  
 RES SMD 56 OHM 1% 1/2W 1210  
[Panasonic Electronic Components](#)

RFQ


**RMCP2010FT91R0**  
 RES SMD 91 OHM 1% 1W 2010  
[Stackpole Electronics Inc.](#)

RFQ


**RMCP2010FT36K0**  
 RES SMD 36K OHM 1% 1W 2010  
[Stackpole Electronics Inc.](#)

RFQ

