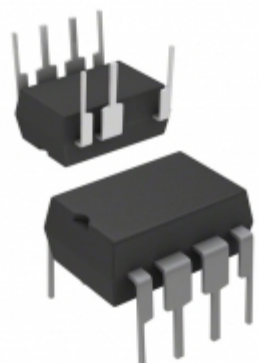


IW1830-00



Images are for reference only.
See Product Specifications for product details.
Buy IW1830-00 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IW1830-00](#)

Manufacturer: [Dialog Semiconductor](#)

Description: AC/DC CONTROLLER INT PWR MOSFET

Data sheet:  [IW1830 Product Summary](#)

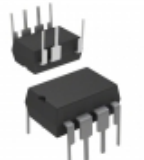
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IW1830-00	Manufacturer	Dialog Semiconductor
Description	AC/DC CONTROLLER INT PWR MOSFET	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	133084 pcs	Data sheet	IW1830 Product Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	85 V ~ 264 V
Voltage - Breakdown	700V	Topology	Flyback
Supplier Device Package	7-PDIP	Series	-
Power (Watts)	15W	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads	Output Isolation	Isolated
Other Names	1564-1030	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency - Switching	79kHz
Fault Protection	Over Temperature, Over Voltage, Short Circuit	Duty Cycle	-
Detailed Description	Converter Offline Flyback Topology 79kHz 7-PDIP	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Dialog Semiconductor series electronic components. We have 133084 pieces of Dialog Semiconductor IW1830-00 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#: IW1830-EVAL Description: EVB 15W DUAL-OUTPUT PWR SUPPLY	Manufacturers: Dialog Semiconductor	RFQ
	Part#: INN3276C-H204-TL Description: IC OFFLINE SWITCH SR CONTROL	Manufacturers: Power Integrations	RFQ
	Part#: IW1818-EVAL Description: EVB 10W SINGLE-OUTPUT PWR SUPPLY	Manufacturers: Dialog Semiconductor	RFQ
	Part#: IW1203SA Description: DC DC CONVERTER 3.3V 1W	Manufacturers: XP Power	RFQ
	Part#: NCP1216D133R2G Description: IC CTRLR PWM CM OTP HV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LNK616PG Description: IC OFFLINE SWIT OTP CV/CC 8DIP	Manufacturers: Power Integrations	RFQ
	Part#: STR-Y6766 Description: IC REG PWM CONV AC/DC TO-220F-7	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: IW1818-00 Description: AC/DC CONTROLLER INT PWR BJT	Manufacturers: Dialog Semiconductor	RFQ
	Part#: IW1830-01 Description: AC/DC CONTROLLER INT PWR MOSFET	Manufacturers: Dialog Semiconductor	RFQ
	Part#: IW1224SA Description: DC DC CONVERTER 24V 1W	Manufacturers: XP Power	RFQ
	Part#: LNK625DG-TL Description: IC OFFLINE SWIT OTP OCP CV 8SOP	Manufacturers: Power Integrations	RFQ
	Part#: IW1830-EVAL1 Description: EVB 15W SINGLE-OUTPUT PWR SUPPLY	Manufacturers: Dialog Semiconductor	RFQ
	Part#: IW1215SA Description: DC DC CONVERTER 15V 1W	Manufacturers: XP Power	RFQ
	Part#: IW1209SA Description: DC DC CONVERTER 9V 1W	Manufacturers: XP Power	RFQ
	Part#: IW1816-20-SO7 Description: AC/DC CONTROLLER INT PWR BJT OTP	Manufacturers: Dialog Semiconductor	RFQ
	Part#: IW1212SA Description: DC DC CONVERTER 12V 1W	Manufacturers: XP Power	RFQ
	Part#: TOP266KG Description: IC OFFLINE SW 39W 58W 12ESOP	Manufacturers: Power Integrations	RFQ
	Part#: IW1205SA Description: DC DC CONVERTER 5V 1W	Manufacturers: XP Power	RFQ
	Part#: NCP1077STBT3G Description: IC REG SW 700V SMPS SOT223-4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: IW1812A105R-K0 Description: FIXED IND 1MH SMD	Manufacturers: Laird Technologies	RFQ

Related keywords for IW1830-00

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