



IW1818-00

Part Number:	IW1818-00
Manufacturer/Brand:	Dialog Semiconductor
Product description	AC/DC CONTROLLER INT PWR BJT
Datasheets:	PDF IW1818-00.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

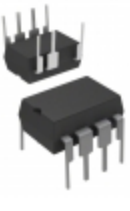
Specifications of IW1818-00

PART NUMBER	IW1818-00
MANUFACTURER	Dialog Semiconductor
DESCRIPTION	AC/DC CONTROLLER INT PWR BJT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IW1818-00.pdf
VOLTAGE - SUPPLY (VCC/VDD)	85 V ~ 264 V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-PDIP
SERIES	-
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	1564-1029
OPERATING TEMPERATURE	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	72kHz
FAULT PROTECTION	Over Temperature
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 72kHz 7-PDIP
CONTROL FEATURES	-

Related Tags

Dialog Semiconductor IW1818-00	IW1818-00 Distributor	IW1818-00 Supplier
IW1818-00 Price	IW1818-00 Pictures	IW1818-00 Image
IW1818-00 PDF Datasheet	IW1818-00 Download Datasheet	IW1818-00 Datasheet
IW1818-00 Stock	Buy IW1818-00	Buy Dialog Semiconductor IW1818-00
Dialog Semiconductor IW1818-00	Dialog Semiconductor Supplier	Dialog Semiconductor Distributor
Dialog Semiconductor IW1818-00	Dialog Semiconductor GmbH IW1818-00	

Related Products

 IW1224SA Manufacturers: XP Power Description: DC DC CONVERTER 24V 1W In stock: 154 pcs RFQ	 IW1212SA Manufacturers: XP Power Description: DC DC CONVERTER 12V 1W In stock: Out stock RFQ
 IW1818-EVAL Manufacturers: Dialog Semiconductor Description: EVB 10W SINGLE-OUTPUT PWR SUPPLY In stock: 35 pcs RFQ	 IW1205SA Manufacturers: XP Power Description: DC DC CONVERTER 5V 1W In stock: 736 pcs RFQ
 IW1209SA Manufacturers: XP Power Description: DC DC CONVERTER 9V 1W In stock: Out stock RFQ	 IW1812A105R-K0 Manufacturers: Laird Technologies Description: FIXED IND 1MH SMD In stock: Out stock RFQ
 IW1830-00 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR MOSFET In stock: 240 pcs RFQ	 IW1830-01 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR MOSFET In stock: Out stock RFQ
 IW1816-20-S07 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR BJT OTP In stock: Out stock RFQ	 IW1830-EVAL1 Manufacturers: Dialog Semiconductor Description: EVB 15W SINGLE-OUTPUT PWR SUPPLY In stock: 25 pcs RFQ
 IW1830-EVAL Manufacturers: Dialog Semiconductor Description: EVB 15W DUAL-OUTPUT PWR SUPPLY In stock: 26 pcs RFQ	 IW1215SA Manufacturers: XP Power Description: DC DC CONVERTER 15V 1W In stock: 13 pcs RFQ