



Dialog Semiconductor



IW1816-20-S07

Part Number:	IW1816-20-S07
Manufacturer/Brand:	Dialog Semiconductor
Product description	AC/DC CONTROLLER INT PWR BJT OTP
Datasheets:	 IW1816-20-S07.pdf
RoHs Status	 RoHS Compliant
Stock Condition	279671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

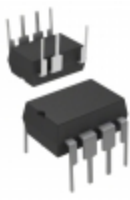
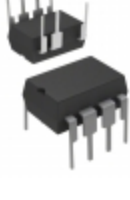
Specifications of IW1816-20-S07

PART NUMBER	IW1816-20-S07
MANUFACTURER	Dialog Semiconductor
DESCRIPTION	AC/DC CONTROLLER INT PWR BJT OTP
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	279671 pcs
DATA SHEET	 IW1816-20-S07.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 16 V
VOLTAGE - START UP	11V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
ROHS STATUS	RoHS Compliant
POWER (WATTS)	5W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	64kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 64kHz 7-SOIC
CONTROL FEATURES	-

Related Tags

Dialog Semiconductor IW1816-20-S07	IW1816-20-S07 Distributor	IW1816-20-S07 Supplier
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Related Products

 IW1830-00 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR MOSFET In stock: 76945 pcs RFQ	 IW1818-EVAL Manufacturers: Dialog Semiconductor Description: EVB 10W SINGLE-OUTPUT PWR SUPPLY In stock: 981 pcs RFQ
 IW1812A105R-K0 Manufacturers: Laird Technologies Description: FIXED IND 1MH SMD In stock: 4197 pcs RFQ	 IW1818-00 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR BJT In stock: 113225 pcs RFQ
 IW1215SA Manufacturers: XP Power Description: DC DC CONVERTER 15V 1W In stock: 11448 pcs RFQ	 IW1209SA Manufacturers: XP Power Description: DC DC CONVERTER 9V 1W In stock: 10342 pcs RFQ
 IW1224SA Manufacturers: XP Power Description: DC DC CONVERTER 24V 1W In stock: 10117 pcs RFQ	 IW1830-EVAL1 Manufacturers: Dialog Semiconductor Description: EVB 15W SINGLE-OUTPUT PWR SUPPLY In stock: 924 pcs RFQ
 IW1830-01 Manufacturers: Dialog Semiconductor Description: AC/DC CONTROLLER INT PWR MOSFET In stock: 182347 pcs RFQ	 IW1205SA Manufacturers: XP Power Description: DC DC CONVERTER 5V 1W In stock: 11058 pcs RFQ
 IW1830-EVAL Manufacturers: Dialog Semiconductor Description: EVB 15W DUAL-OUTPUT PWR SUPPLY In stock: 833 pcs RFQ	 IW1212SA Manufacturers: XP Power Description: DC DC CONVERTER 12V 1W In stock: 8622 pcs RFQ