





PERICOM SEMICONDUCTOR

Diodes Incorporated




AL16937-30BAS7-13

Part Number:	AL16937-30BAS7-13
Manufacturer/Brand:	Diodes Incorporated
Product description	LED OFFLINE DRIVER,SO-8EP,T&R,4K
Datasheets:	 AL16937-30BAS7-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AL16937-30BAS7-13

PART NUMBER	AL16937-30BAS7-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LED OFFLINE DRIVER,SO-8EP,T&R,4K
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AL16937-30BAS7-13.pdf
VOLTAGE - SUPPLY (MIN)	8.5V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	400V
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	7-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OTHER NAMES	AL16937-30BAS7-13DICT
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	4kHz
DIMMING	Yes
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck), Step-Up (Boost) Yes Dimming 3A 7-SO
CURRENT - OUTPUT / CHANNEL	3A
APPLICATIONS	Lighting

Related Tags

Diodes Incorporated AL16937-30BAS7-13	AL16937-30BAS7-13 Distributor	AL16937-30BAS7-13 Supplier
AL16937-30BAS7-13 Price	AL16937-30BAS7-13 Pictures	AL16937-30BAS7-13 Image
AL16937-30BAS7-13 PDF Datasheet	AL16937-30BAS7-13 Download Datasheet	AL16937-30BAS7-13 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AL16937-30BAS7-13		

Related Products

 <div>AL1692-30BAS7-13 Manufacturers: Diodes Incorporated Description: IC LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>	 <div>AL1697-20CS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR OFFL TRIAC 2A 7SO In stock: Out stock <div>RFQ</div></div>
 <div>AL1697-30BAS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>	 <div>AL1692S-13 Manufacturers: Diodes Incorporated Description: IC LED OFFLINE DRIVER SO-8 In stock: Out stock <div>RFQ</div></div>
 <div>AL1692L-30B1S7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-7 T&R 4K In stock: Out stock <div>RFQ</div></div>	 <div>AL1692-20CS7-13 Manufacturers: Diodes Incorporated Description: IC LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>
 <div>AL1696-20CS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER,SO-7 In stock: Out stock <div>RFQ</div></div>	 <div>AL1696-30BAS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>
 <div>AL1696-30AS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER,SO-7 In stock: Out stock <div>RFQ</div></div>	 <div>AL1692-30BS7-13 Manufacturers: Diodes Incorporated Description: IC LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>
 <div>AL1696-20BS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER,SO-7 In stock: Out stock <div>RFQ</div></div>	 <div>AL1692L-30BS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-7 In stock: Out stock <div>RFQ</div></div>