





Diodes Incorporated




Image may be representation. See specifications for product details.

AL1663RS-13

Part Number:	AL1663RS-13
Manufacturer/Brand:	Diodes Incorporated
Product description	LED OFFLINE DRIVER SO-8
Datasheets:	 AL1663RS-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AL1663RS-13

PART NUMBER	AL1663RS-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LED OFFLINE DRIVER SO-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AL1663RS-13.pdf
VOLTAGE - SUPPLY (MIN)	7V
VOLTAGE - SUPPLY (MAX)	30V
VOLTAGE - OUTPUT	20V
TYPE	AC DC Offline Switcher
TOPOLOGY	Flyback, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AL1663RS-13DIDKR
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)	No
FREQUENCY	150kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 8-SO
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated AL1663RS-13	AL1663RS-13 Distributor	AL1663RS-13 Supplier
AL1663RS-13 Price	AL1663RS-13 Pictures	AL1663RS-13 Image
AL1663RS-13 PDF Datasheet	AL1663RS-13 Download Datasheet	AL1663RS-13 Datasheet
AL1663RS-13 Stock	Buy AL1663RS-13	Buy Diodes Incorporated AL1663RS-13
Diodes Incorporated AL1663RS-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL1663RS-13	Diodes Inc AL1663RS-13	Pericom Semiconductor AL1663RS-13
Zetex Semiconductors (Diodes Incorporated) AL1663RS-13		

Related Products

 <div>AL16 Manufacturers: Hoffmann Description: CLAMP FOR NEMA 4 /4X (2) In stock: 5 pcs</div> <div>RFQ</div>	 <div>AL1676-10BS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 1A 750 In stock: Out stock</div> <div>RFQ</div>
 <div>AL16 Manufacturers: Essentra Components Description: CBL CLAMP P-TYPE SILVER FASTENER In stock: Out stock</div> <div>RFQ</div>	 <div>AL1676-20BS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 750 In stock: Out stock</div> <div>RFQ</div>
 <div>AL12P72L8BKK0M Manufacturers: ATP Electronics, Inc. Description: MODULE DDR3L SDRAM 4GB 240RDIMM In stock: Out stock</div> <div>RFQ</div>	 <div>AL15 Manufacturers: Hoffmann Description: CLAMP FOR NEMA 12 (2) In stock: 5 pcs</div> <div>RFQ</div>
 <div>AL1673-20CSP-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER,SO-8EP,T&R,4K In stock: Out stock</div> <div>RFQ</div>	 <div>AL1672-40CSP-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-8EP T&R 4K In stock: Out stock</div> <div>RFQ</div>
 <div>AL14 Manufacturers: Essentra Components Description: CBL CLAMP P-TYPE SILVER FASTENER In stock: 973 pcs</div> <div>RFQ</div>	 <div>AL12P72L8BKK0S Manufacturers: ATP Electronics, Inc. Description: 4GB VLP 240 PIN REGISTERED ECC M In stock: Out stock</div> <div>RFQ</div>
 <div>AL1663S-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-8 In stock: Out stock</div> <div>RFQ</div>	 <div>AL1676-20AS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 750 In stock: Out stock</div> <div>RFQ</div>