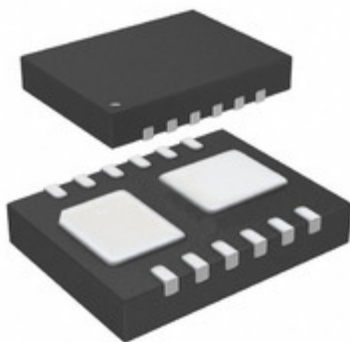



AL9901FDF-13







Part Number: [AL9901FDF-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER OFFLINE U-DFN6040-

Data sheet:  [AL9901 Datasheet](#)
 [AL9901 Announcement](#)

RoHs Status: Lead free / RoHS Compliant






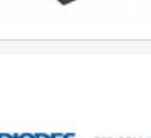














Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AL9901FDF-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AL9901FDF-13	Manufacturer Diodes Incorporated	
Description	IC LED DRIVER OFFLINE U-DFN6040-	Lead Free Status / RoHS Status <div>Lead free / RoHS Compliant</div>	
Quantity Available	113013 pcs	Data sheet AL9901 Datasheet AL9901 Announcement	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	15V
Voltage - Supply (Max)	500V	Voltage - Output	7.5V
Type	AC DC Offline Switcher	Topology	Step-Down (Buck)
Supplier Device Package	U-DFN6040-12	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-UDFN Exposed Pad
Other Names	AL9901FDF-13DITR	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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	300kHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Analog, PWM Dimming 400mA (Switch) U-DFN6040-12	Current - Output / Channel	400mA (Switch)
Applications	Backlight, Lighting, Signage		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 113013 pieces of Diodes Incorporated AL9901FDF-13 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#: AL9910-5SP-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910AS-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9901EV1 Description: EVAL BOARD FOR AL9901	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910AEV1 Description: EVAL BOARD FOR AL9910A	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9902FDF-13 Description: IC LED OFFLINE DRIVER 12UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9901S16-13 Description: IC LED DRIVER OFFLINE SO16	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910-5S-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910EV5 Description: EVAL BOARD T8 LED DVR 240MA	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910SP-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910A-5S-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910A-5SP-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910AEV2 Description: EVAL BOARD FOR AL9910A	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9901EV2 Description: EVAL BOARD FOR AL9901	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9902S16-13 Description: IC LED OFFLINE DRIVER 16SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910ASP-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL1791AFE-13 Description: IC LED LINEAR DRIVER 14UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910EV4 Description: EVAL BOARD T8 LED DVR 180MA	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910S-13 Description: IC LED DRIVER OFFLINE DIM 8SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9910EV6 Description: 110V ISOLATED LED DRIV ER 8-15W	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL9A Description: CBL CLAMP P-TYPE SILVER FASTENER	Manufacturers: Essentra Components	<div>RFQ</div>

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Diodes Incorporated AL9901FDF-13	Diodes Inc AL9901FDF-13	Pericom Semiconductor AL9901FDF-13	Zetex Semiconductors (Diodes Incorporated)
			AL9901FDF-13

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