



AL1791AFE-13



Part Number: [AL1791AFE-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED LINEAR DRIVER 14UDFN

Data sheet:  [AL1791-94](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AL1791AFE-13	Manufacturer	Diodes Incorporated
Description	IC LED LINEAR DRIVER 14UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90585 pcs	Data sheet	AL1791-94
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	6.5V
Voltage - Supply (Max)	30V	Voltage - Output	30V
Type	Linear	Topology	-
Supplier Device Package	U-DFN4030-14	Series	-
Packaging	Cut Tape (CT)	Package / Case	14-UDFN Exposed Pad
Other Names	AL1791AFE-13DICT	Operating Temperature	-40°C ~ 125°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	-	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output Linear Analog, PWM Dimming 1A U-DFN4030-14	Current - Output / Channel	1A
Applications	Lighting		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 90585 pieces of Diodes Incorporated AL1791AFE-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			

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	Part#: AL1794AFE-13 Description: IC LED LINEAR DRIVER 14UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AL18 Description: CLAMP FOR JUNCTION BOX (2)	Manufacturers: Hoffmann	<div>RFQ</div>
	Part#: AL18 Description: CBL CLAMP P-TYPE SILVER FASTENER	Manufacturers: Essentra Components	<div>RFQ</div>
	Part#: AL1697-30BAS7-13 Description: LED OFFLINE DRIVER SO-7	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL1792AFE-13 Description: IC LED LINEAR DRIVER 14UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AL1697-20CS7-13 Description: IC LED DRVR OFFL TRIAC 2A 7S0	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL1793AFE-13 Description: IC LED LINEAR DRIVER 14UDFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AL16937-30BAS7-13 Description: LED OFFLINE DRIVER,SO-8EP,T&R,4K	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL1696-30BAS7-13 Description: LED OFFLINE DRIVER SO-7	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AL1692S-13 Description: IC LED OFFLINE DRIVER SO-8	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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