

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AL1791AFE-13

Part Number:

AI 1791AFF-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC LED LINEAR DRIVER 14UDFN

Datasheets:

AL1791AFE-13.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

53712 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL1791AFE-13

PART NUMBER	AL1791AFE-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED LINEAR DRIVER 14UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53712 pcs
DATA SHEET	 AL1791AFE-13.pdf
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-UFDFN 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)
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

Related Tags

Diodes Incorporated AL1791AFE-13	AL1791AFE-13 Distributor	AL1791AFE-13 Supplier
AL1791AFE-13 Price	AL1791AFE-13 Pictures	AL1791AFE-13 Image
AL1791AFE-13 PDF Datasheet	AL1791AFE-13 Download Datasheet	AL1791AFE-13 Datasheet
AL1791AFE-13 Stock	Buy AL1791AFE-13	Buy Diodes Incorporated AL1791AFE-13
Diodes Incorporated AL1791AFE-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL1791AFE-13	Diodes Inc AL1791AFE-13	Pericom Semiconductor AL1791AFE-13
Zetex Semiconductors (Diodes Incorporated) AL1791AFE-13		

Related Products

 <p>AL1792AFE-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER 14UDFN In stock: 126385 pcs</p> <p>RFQ</p>	 <p>AL1697-40DS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR OFFL TRIAC 4A 7S0 In stock: 124362 pcs</p> <p>RFQ</p>
 <p>AL18 Manufacturers: Essentra Components Description: CBL CLAMP P-TYPE SILVER FASTENER In stock: 107251 pcs</p> <p>RFQ</p>	 <p>AL1697-30BAS7-13 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER SO-7 In stock: 438612 pcs</p> <p>RFQ</p>
 <p>AL1697-20CS7-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR OFFL TRIAC 2A 7S0 In stock: 105375 pcs</p> <p>RFQ</p>	 <p>AL18 Manufacturers: Hoffmann Description: CLAMP FOR JUNCTION BOX (2) In stock: 1799 pcs</p> <p>RFQ</p>
 <p>AL17050WT-7 Manufacturers: Diodes Incorporated Description: LED OFFLINE DRIVER TSOT25 In stock: 598547 pcs</p> <p>RFQ</p>	 <p>AL1794EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD LED DRIVER In stock: 1803 pcs</p> <p>RFQ</p>
 <p>AL1794AFE-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER 14UDFN In stock: 99546 pcs</p> <p>RFQ</p>	 <p>AL17 Manufacturers: Hoffmann Description: CLAMP FOR JUNCTION BOX (2) In stock: 2099 pcs</p> <p>RFQ</p>
 <p>AL1793AFE-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER 14UDFN In stock: 116323 pcs</p> <p>RFQ</p>	 <p>AL1788W6-7 Manufacturers: Diodes Incorporated Description: IC PFC/PSR CONTROLLER SOT26 In stock: 535151 pcs</p> <p>RFQ</p>