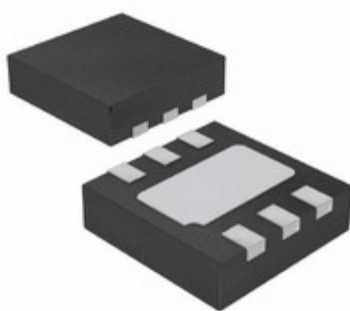


AL5812FF-7



Part Number: [AL5812FF-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR LIN DIM 150MA 6UDFN

Data sheet:  [AL5812](#)

RoHs Status: Lead free / RoHS Compliant

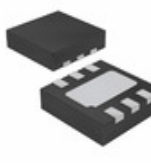
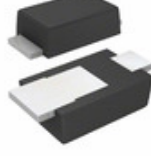
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AL5812FF-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR LIN DIM 150MA 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	247379 pcs	Data sheet	AL5812
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3.5V
Voltage - Supply (Max)	60V	Voltage - Output	1 V ~ 60 V
Type	Linear	Topology	-
Supplier Device Package	U-DFN3030-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-UDFN Exposed Pad
Other Names	AL5812FF-7DITR AL5812FF7	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	PWM
Detailed Description	LED Driver IC 1 Output Linear PWM Dimming 150mA U-DFN3030-6	Current - Output / Channel	150mA
Base Part Number	AL5812	Applications	Signage
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 247379 pieces of Diodes Incorporated AL5812FF-7 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#: AL5890-40P1-13 Description: IC LED DRVR LIN PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5811EV2 Description: EVAL BRD LED DRIVER ADJ LINEAR	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809EV1-60 Description: EVAL BOARD FOR AL5809 60MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5817MP-13 Description: IC LED LINEAR DRIVER MSOP-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5890-30P1-13 Description: IC LED DRVR LIN PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5812EV2 Description: EVAL BRD LED DRIVER ADJ LINEAR	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5812EV3 Description: EVAL BRD LED DRIVER ADJ LINEAR	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5812-3FF-7 Description: LED LINEAR DRIVER U-DFN3030-6 T&	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5811FF-7 Description: IC LED DRIVER LIN DIM 75MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5815W5-7 Description: LED LINEAR DRIVER SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5814MP-13 Description: IC LED LINEAR DRIVER MSOP-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5811MP-13 Description: IC LED DRIVER LIN DIM 75MA 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5890-15P1-13 Description: IC LED DRVR LIN PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-90QP1-7 Description: IC LED DRVR LIN PWM 90MA PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809EV1-150 Description: EVAL BOARD FOR AL5809 150MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5890-10P1-13 Description: IC LED DRVR LIN PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5816W5-7 Description: LED LINEAR DRIVER SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5811EV1 Description: EVAL BOARD CURRENT ADJ LED DRVR	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5812MP-13 Description: IC LED DRVR LIN DIM 150MA 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5890-20P1-13 Description: IC LED DRVR LIN PDI123	Manufacturers: Diodes Incorporated	RFQ

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AL5812FF-7			

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