





Diodes Incorporated




AL5812-3FF-7

Part Number:	AL5812-3FF-7
Manufacturer/Brand:	Diodes Incorporated
Product description	LED LINEAR DRIVER U-DFN3030-6 T&
Datasheets:	 AL5812-3FF-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	328828 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL5812-3FF-7

PART NUMBER	AL5812-3FF-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LED LINEAR DRIVER U-DFN3030-6 T&
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	328828 pcs
DATA SHEET	 AL5812-3FF-7.pdf
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
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	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 150mA U-DFN3030-6
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Signage

Related Tags

Diodes Incorporated AL5812-3FF-7	AL5812-3FF-7 Distributor	AL5812-3FF-7 Supplier
AL5812-3FF-7 Price	AL5812-3FF-7 Pictures	AL5812-3FF-7 Image
AL5812-3FF-7 PDF Datasheet	AL5812-3FF-7 Download Datasheet	AL5812-3FF-7 Datasheet
AL5812-3FF-7 Stock	Buy AL5812-3FF-7	Buy Diodes Incorporated AL5812-3FF-7
Diodes Incorporated AL5812-3FF-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL5812-3FF-7	Diodes Inc AL5812-3FF-7	Pericom Semiconductor AL5812-3FF-7
Zetex Semiconductors (Diodes Incorporated) AL5812-3FF-7		

Related Products

 <div>AL5811EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD CURRENT ADJ LED DRVR In stock: 1756 pcs <div>RFQ</div></div>	 <div>AL5812FF-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 150MA 6UDFN In stock: 332831 pcs <div>RFQ</div></div>
 <div>AL5811MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER LIN DIM 75MA 8MSOP In stock: 106147 pcs <div>RFQ</div></div>	 <div>AL5815W5-7 Manufacturers: Diodes Incorporated Description: LED LINEAR DRIVER SOT25 In stock: 231911 pcs <div>RFQ</div></div>
 <div>AL5812EV3 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2017 pcs <div>RFQ</div></div>	 <div>AL5814MP-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER MSOP-8EP In stock: 142397 pcs <div>RFQ</div></div>
 <div>AL5809EV1-60 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL5809 60MA In stock: 1917 pcs <div>RFQ</div></div>	 <div>AL5812EV2 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2366 pcs <div>RFQ</div></div>
 <div>AL5811EV2 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2344 pcs <div>RFQ</div></div>	 <div>AL5812MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 150MA 8MSOP In stock: 300269 pcs <div>RFQ</div></div>
 <div>AL5809EV1-150 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL5809 150MA In stock: 2461 pcs <div>RFQ</div></div>	 <div>AL5811FF-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER LIN DIM 75MA 6DFN In stock: 126925 pcs <div>RFQ</div></div>