





Image may be representation. See specifications for product details.

AL9902FDF-13

Part Number:	AL9902FDF-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED OFFLINE DRIVER 12UDFN
Datasheets:	 <a href="#">AL9902FDF-13.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	148844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL9902FDF-13

PART NUMBER	AL9902FDF-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED OFFLINE DRIVER 12UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148844 pcs
DATA SHEET	 <a href="#">AL9902FDF-13.pdf</a>
VOLTAGE - SUPPLY (MIN)	20V
VOLTAGE - SUPPLY (MAX)	500V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	U-DFN6040-12
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UDFN Exposed Pad
OTHER NAMES	AL9902FDF-13DITR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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), Step-Up (Boost) Analog, PWM Dimming 400mA U-DFN6040-12
CURRENT - OUTPUT / CHANNEL	400mA
APPLICATIONS	Backlight, Lighting, Signage

Related Tags

Diodes Incorporated AL9902FDF-13	AL9902FDF-13 Distributor	AL9902FDF-13 Supplier
AL9902FDF-13 Price	AL9902FDF-13 Pictures	AL9902FDF-13 Image
AL9902FDF-13 PDF Datasheet	AL9902FDF-13 Download Datasheet	AL9902FDF-13 Datasheet
AL9902FDF-13 Stock	Buy AL9902FDF-13	Buy Diodes Incorporated AL9902FDF-13
Diodes Incorporated AL9902FDF-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL9902FDF-13	Diodes Inc AL9902FDF-13	Pericom Semiconductor AL9902FDF-13
Zetex Semiconductors (Diodes Incorporated) AL9902FDF-13		

Related Products

 <p><b>AL9910AS-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE DIM 8SO In stock: 141933 pcs</p> <p>RFQ</p>	 <p><b>AL9901EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL9901 In stock: 1583 pcs</p> <p>RFQ</p>
 <p><b>AL9910A-5SP-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE DIM 8SO In stock: 56672 pcs</p> <p>RFQ</p>	 <p><b>AL9901S16-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE SO16 In stock: 162789 pcs</p> <p>RFQ</p>
 <p><b>AL9901FDF-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE U-DFN6040- In stock: 136071 pcs</p> <p>RFQ</p>	 <p><b>AL9910AEV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL9910A In stock: 1536 pcs</p> <p>RFQ</p>
 <p><b>AL9910A-5S-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE DIM 8SO In stock: 103873 pcs</p> <p>RFQ</p>	 <p><b>AL9910-5SP-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE DIM 8SO In stock: 124964 pcs</p> <p>RFQ</p>
 <p><b>AL9910AEV2</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL9910A In stock: 1722 pcs</p> <p>RFQ</p>	 <p><b>AL9901EV2</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL9901 In stock: 1432 pcs</p> <p>RFQ</p>
 <p><b>AL9902S16-13</b> Manufacturers: Diodes Incorporated Description: IC LED OFFLINE DRIVER 16SOIC In stock: 155653 pcs</p> <p>RFQ</p>	 <p><b>AL9910-5S-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE DIM 8SO In stock: 50117 pcs</p> <p>RFQ</p>