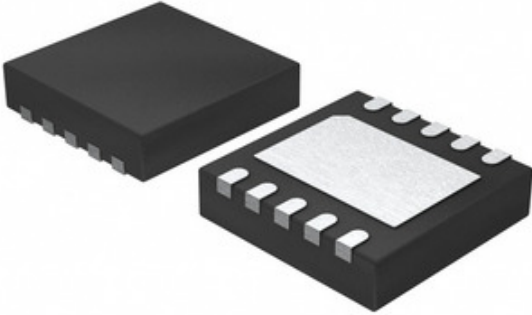




Diodes Incorporated



AP8800FNG-7

Part Number:	AP8800FNG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 10DFN
Datasheets:	 AP8800FNG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	176568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP8800FNG-7

PART NUMBER	AP8800FNG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	176568 pcs
DATA SHEET	 AP8800FNG-7.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	DFN3030-10
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDFN Exposed Pad
OTHER NAMES	AP8800FNG7 AP8800FNGDITR
OPERATING TEMPERATURE	-40°C ~ 85°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	500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 350mA (Switch) DFN3030-10
CURRENT - OUTPUT / CHANNEL	350mA (Switch)
BASE PART NUMBER	AP8800
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated AP8800FNG-7	AP8800FNG-7 Distributor	AP8800FNG-7 Supplier
AP8800FNG-7 Price	AP8800FNG-7 Pictures	AP8800FNG-7 Image
AP8800FNG-7 PDF Datasheet	AP8800FNG-7 Download Datasheet	AP8800FNG-7 Datasheet
AP8800FNG-7 Stock	Buy AP8800FNG-7	Buy Diodes Incorporated AP8800FNG-7
Diodes Incorporated AP8800FNG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP8800FNG-7	Diodes Inc AP8800FNG-7	Pericom Semiconductor AP8800FNG-7
Zetex Semiconductors (Diodes Incorporated) AP8800FNG-7		

Related Products

 AP8800EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8800 In stock: 1698 pcs RFQ	 AP8800EV2 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8800 In stock: 1753 pcs RFQ
 AP8800M8G-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 200404 pcs RFQ	 AP851 470R J Manufacturers: Ohmite Description: RES 470 OHM 50W 5% TO220 In stock: 20071 pcs RFQ
 AP8801SG-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 500MA 8SOP In stock: 176396 pcs RFQ	 AP8801EV2 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8801 In stock: 1600 pcs RFQ
 AP851 47R J Manufacturers: Ohmite Description: RES 47 OHM 50W 5% TO220 In stock: 14712 pcs RFQ	 AP8800AWT-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 195104 pcs RFQ
 AP8800SG-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 350MA 8SOP In stock: 203784 pcs RFQ	 AP851 4R7 J Manufacturers: Ohmite Description: RES 4.7 OHM 50W 5% TO220 In stock: 12697 pcs RFQ
 AP8801EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8801 In stock: 1903 pcs RFQ	 AP8801M8G-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 164481 pcs RFQ