





Diodes Incorporated




AP8800M8G-13

Part Number:	AP8800M8G-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 8MSOP
Datasheets:	 AP8800M8G-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	200404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of AP8800M8G-13

PART NUMBER	AP8800M8G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	200404 pcs
DATA SHEET	 AP8800M8G-13.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AP8800M8G13 AP8800M8GDITR
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) 8-MSOP
CURRENT - OUTPUT / CHANNEL	350mA (Switch)
BASE PART NUMBER	AP8800
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated AP8800M8G-13	AP8800M8G-13 Distributor	AP8800M8G-13 Supplier
AP8800M8G-13 Price	AP8800M8G-13 Pictures	AP8800M8G-13 Image
AP8800M8G-13 PDF Datasheet	AP8800M8G-13 Download Datasheet	AP8800M8G-13 Datasheet
AP8800M8G-13 Stock	Buy AP8800M8G-13	Buy Diodes Incorporated AP8800M8G-13
Diodes Incorporated AP8800M8G-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP8800M8G-13	Diodes Inc AP8800M8G-13	Pericom Semiconductor AP8800M8G-13
Zetex Semiconductors (Diodes Incorporated) AP8800M8G-13		

Related Products

<div></div> <div><b>AP8800EV2</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8800 In stock: 1753 pcs RFQ</div>	<div></div> <div><b>AP8801M8G-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 8MSOP In stock: 164481 pcs RFQ</div>
<div></div> <div><b>AP8800EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8800 In stock: 1698 pcs RFQ</div>	<div></div> <div><b>AP8801EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8801 In stock: 1903 pcs RFQ</div>
<div></div> <div><b>AP851 4R7 J</b> Manufacturers: Ohmite Description: RES 4.7 OHM 50W 5% TO220 In stock: 12697 pcs RFQ</div>	<div></div> <div><b>AP8802EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802 In stock: 1593 pcs RFQ</div>
<div></div> <div><b>AP8800SG-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 350MA 8SOP In stock: 203784 pcs RFQ</div>	<div></div> <div><b>AP8801SG-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 500MA 8SOP In stock: 176396 pcs RFQ</div>
<div></div> <div><b>AP8800AWT-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 195104 pcs RFQ</div>	<div></div> <div><b>AP8801EV2</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8801 In stock: 1600 pcs RFQ</div>
<div></div> <div><b>AP8800FNG-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 10DFN In stock: 176568 pcs RFQ</div>	<div></div> <div><b>AP851 47R J</b> Manufacturers: Ohmite Description: RES 47 OHM 50W 5% TO220 In stock: 14712 pcs RFQ</div>