



AP8800SG-13

Part Number: **AP8800SG-13**
 Product Description: IC LED DRVR RGLTR DIM 350MA 8SOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [AP8800SG-13.pdf](#)

Manufacturer/Brand: Diodes Incorporated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	AP8800SG-13	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 350MA 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	AP8800SG-13.pdf		
Voltage - Supply (Min)	8V	Voltage - Supply (Max)	28V
Voltage - Output	-	Type	DC DC Regulator
Topology	Step-Down (Buck)	Supplier Device Package	8-SOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	AP8800SG13 AP8800SGDITR
Operating Temperature	-40°C ~ 85°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	500kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 350mA (Switch) 8-SOP
Current - Output / Channel	350mA (Switch)	Base Part Number	AP8800
Applications	Backlight, Lighting		

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