





Diodes Incorporated




Image may be representation. See specifications for product details.

AP8802HSP-13

Part Number:	AP8802HSP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A 8SOIC
Datasheets:	 AP8802HSP-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP8802HSP-13

PART NUMBER	AP8802HSP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP8802HSP-13.pdf
VOLTAGE - SUPPLY (MIN)	8V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	AP8802HSP-13DICT
OPERATING TEMPERATURE	-40°C ~ 125°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	700kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A (Switch) 8-SO-EP
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	AP8802
APPLICATIONS	Backlight, Lighting

Related Tags

Diodes Incorporated AP8802HSP-13	AP8802HSP-13 Distributor	AP8802HSP-13 Supplier
AP8802HSP-13 Price	AP8802HSP-13 Pictures	AP8802HSP-13 Image
AP8802HSP-13 PDF Datasheet	AP8802HSP-13 Download Datasheet	AP8802HSP-13 Datasheet
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Diodes Incorporated AP8802HSP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP8802HSP-13		

Related Products

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<div></div> <div>AP8802EV2 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8802 In stock: 2 pcs <div>RFQ</div></div>	<div></div> <div>AP8803EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP8803 In stock: 3 pcs <div>RFQ</div></div>
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