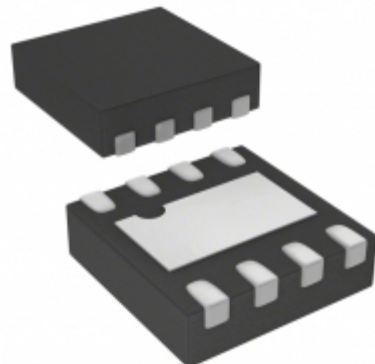


PAM2841GR



Part Number:

PAM2841GR

Manufacturer:

Diodes Incorporated

Description:

IC LED DRVR RGLTR DIM 1.5A 8DFN

Data sheet:

 [PAM2841 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

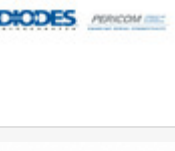
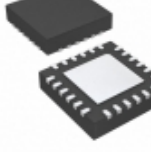
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM2841GR	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 1.5A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	207702 pcs	Data sheet	PAM2841 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	40V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	8-DFN (2x2)	Series	-
Packaging	Cut Tape (CT)	Package / Case	8-WDFDN Exposed Pad
Other Names	PAM2841GRDICT	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	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1MHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) 8-DFN (2x2)	Current - Output / Channel	1.5A (Switch)
Applications	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 207702 pieces of Diodes Incorporated PAM2841GR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PAM2861CBR Description: IC LED DRVR RGLTR DIM 1A SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2842RGR Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2812ABR Description: IC LED DRVR LIN DIM 20MA TSOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2803EV1 Description: EVAL BOARD FOR PAM2803	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2805AF Description: IC LED DRVR RGLTR 750MA SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2846EV1 Description: EVAL BOARD FOR PAM2846	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2861ABR Description: IC LED DRVR RGLTR DIM 1A SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2842TJR Description: IC LED DRVR RGLTR DIM 3.5A 40QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2805EV1 Description: EVAL BOARD FOR PAM2805	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2846KR Description: IC LED DRVR RGLTR DIM 30MA 24QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2863EV1 Description: EVAL BOARD FOR PAM2863	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2800AABR Description: IC LED DRIVER LIN 350MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2804AAB010 Description: IC LED DRIVER RGLTR 1A TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2861EV1 Description: EVAL BOARD FOR PAM2861	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2803AAF095 Description: IC LED DRVR RGLTR 750MA SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2808BLBR Description: IC LED DRIVER LINEAR 1.5A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2841EV1 Description: EVAL BOARD FOR PAM2841	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2804EV1 Description: EVAL BOARD FOR PAM2804	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2863ECR Description: IC LED DRIVER RGLTR DIM 2A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2841SR Description: IC LED DRVR RGLTR DIM 1.5A 8MSOP	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM2841GR			
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