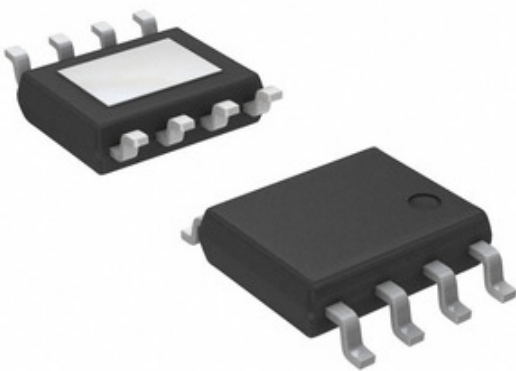


PERICOM SEMICONDUCTOR

Diodes Incorporated



PAM2863ECR

Part Number:	PAM2863ECR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 2A 8SOP
Datasheets:	 PAM2863ECR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

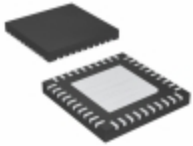
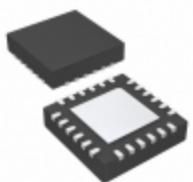
Specifications of PAM2863ECR

PART NUMBER	PAM2863ECR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PAM2863ECR.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	PAM2863ECRDI PAM2863ECRDI-ND PAM2863ECRDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 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-Down (Buck) Analog, PWM Dimming 2A 8-SO-EP
CURRENT - OUTPUT / CHANNEL	2A
BASE PART NUMBER	PAM2863
APPLICATIONS	-

Related Tags

Diodes Incorporated PAM2863ECR	PAM2863ECR Distributor	PAM2863ECR Supplier
PAM2863ECR Price	PAM2863ECR Pictures	PAM2863ECR Image
PAM2863ECR PDF Datasheet	PAM2863ECR Download Datasheet	PAM2863ECR Datasheet
PAM2863ECR Stock	Buy PAM2863ECR	Buy Diodes Incorporated PAM2863ECR
Diodes Incorporated PAM2863ECR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2863ECR	Diodes Inc PAM2863ECR	Pericom Semiconductor PAM2863ECR
Zetex Semiconductors (Diodes Incorporated) PAM2863ECR		

Related Products

 PAM3101AAA280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT23-3 In stock: Out stock RFQ	 PAM2861EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2861 In stock: 2 pcs RFQ
 PAM2861ABR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1A SOT23-5 In stock: Out stock RFQ	 PAM2863EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2863 In stock: Out stock RFQ
 PAM3101AAA281 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.81V 300MA SOT23-3 In stock: Out stock RFQ	 PAM2861CBR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1A SOT89-5 In stock: 134 pcs RFQ
 PAM3101AAA150 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT23-3 In stock: Out stock RFQ	 PAM2846EV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR PAM2846 In stock: 8 pcs RFQ
 PAM2842TJR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 3.5A 40QFN In stock: Out stock RFQ	 PAM3101AAA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT23-3 In stock: Out stock RFQ
 PAM2846KR Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 24QFN In stock: Out stock RFQ	 PAM3101AAA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT23-3 In stock: Out stock RFQ