Diodes Incorporated

Image may be representation. See specifications for product details.

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
Stock Condition	208786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	208786 pcs
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)
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

PAM3101AAA180
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 300MA SOT23-3
In stock: 5140 pcs
RFQ

PAM2846KR
Manufacturers: Diodes Incorporated
Description: IC LED DRVR RGLTR DIM 30MA 24QFN
In stock: 102176 pcs
RFQ

PAM2861ABR
Manufacturers: Diodes Incorporated
Description: IC LED DRVR RGLTR DIM 1A SOT23-5
In stock: 232764 pcs
RFQ

PAM3101AAA250
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 300MA SOT23-3
In stock: 6462 pcs
RFQ

PAM2842TJR
Manufacturers: Diodes Incorporated
Description: IC LED DRVR RGLTR DIM 3.5A 40QFN
In stock: 6614 pcs
RFQ

PAM2861CBR
Manufacturers: Diodes Incorporated
Description: IC LED DRVR RGLTR DIM 1A SOT89-5
In stock: 110758 pcs
RFQ

PAM2861EV1
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR PAM2861
In stock: 2054 pcs
RFQ

PAM3101AAA280
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 300MA SOT23-3
In stock: 6142 pcs
RFQ

PAM2863EV1
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR PAM2863
In stock: 1936 pcs
RFQ

PAM3101AAA150
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 300MA SOT23-3
In stock: 4730 pcs
RFQ

PAM3101AAA281
Manufacturers: Diodes Incorporated
Description: IC REG LIN 2.81V 300MA SOT23-3
In stock: 5617 pcs
RFQ

PAM2846EV1
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR PAM2846
In stock: 1834 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong