



Diodes Incorporated



Part Number:	PAM3108AJEADJR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 1.5A 10WDFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2922 pcs stock
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 PAM3108AJEADJR

PART NUMBER	PAM3108AJEADJR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2922 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.15V @ 1.5A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGE / CASE	10-WDFN Exposed Pad
PSRR	65dB ~ 60dB (100Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.5A 10-WDFN (3x3)
CURRENT - QUIESCENT (IQ)	1.2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Power Good

Related Tags

Diodes Incorporated PAM3108AJEADJR	PAM3108AJEADJR Distributor	PAM3108AJEADJR Supplier
PAM3108AJEADJR Price	PAM3108AJEADJR Pictures	PAM3108AJEADJR Image
PAM3108AJEADJR PDF Datasheet	PAM3108AJEADJR Download Datasheet	PAM3108AJEADJR Datasheet
PAM3108AJEADJR Stock	Buy PAM3108AJEADJR	Buy Diodes Incorporated PAM3108AJEADJR
Diodes Incorporated PAM3108AJEADJR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM3108AJEADJR	Diodes Inc PAM3108AJEADJR	Pericom Semiconductor PAM3108AJEADJR
Zetex Semiconductors (Diodes Incorporated) PAM3108AJEADJR		

Related Products

 PAM3101HCA250 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT89-3 In stock: 6385 pcs RFQ	 PAM3101HCA330 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-3 In stock: 5953 pcs RFQ
 PAM3112GUA120 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SC70-3 In stock: 716522 pcs RFQ	 PAM3110ABA150R Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A SOT223 In stock: 413644 pcs RFQ
 PAM3110AMB330R Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263-2 In stock: 276616 pcs RFQ	 PAM3112DAB120 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA TSOT25 In stock: 864353 pcs RFQ
 PAM3110BLA330R Manufacturers: Diodes Incorporated Description: IC REG LDO 3.3V 1.5A TO252 In stock: 516277 pcs RFQ	 PAM3101HCA280 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT89-3 In stock: 3592 pcs RFQ
 PAM3101HCA180 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT89-3 In stock: 4757 pcs RFQ	 PAM3101HCA400 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 4V 300MA SOT89-3 In stock: 3125 pcs RFQ
 PAM3103AABADJ Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 5448 pcs RFQ	 PAM3110ABA330R Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 460172 pcs RFQ