

PAM2421AECADJR



Part Number: [PAM2421AECADJR](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BOOST ADJ 3A 8SOIC

Data sheet:  [PAM242x Series](#)

RoHs Status: Lead free / RoHS Compliant

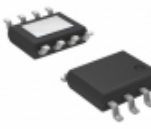
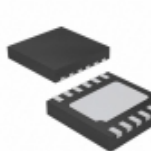
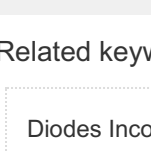
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PAM2421AECADJR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PAM2421AECADJR	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 3A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	159078 pcs	Data sheet	PAM242x Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.7V
Voltage - Output (Max)	24V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	8-SO-EP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	PAM2421AECADJRDI PAM2421AECADJRDI-ND PAM2421AECADJRDIR
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	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	520kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 3A (Switch) 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A (Switch)
Base Part Number	PAM2421		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 159078 pieces of Diodes Incorporated PAM2421AECADJR 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#: PAM2422AECADJR Description: IC REG BOOST ADJ 4.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-9 Description: AC/DC CONVERTER 48V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-5 Description: AC/DC CONVERTER 15V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-8 Description: AC/DC CONVERTER 36V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2800AABR Description: IC LED DRIVER LIN 350MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2423AECADJR Description: IC REG BOOST ADJ 5.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2401YPADJ Description: IC REG BOOST ADJ 3A SYNC 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA500 Description: IC REG BST 5V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-6 Description: AC/DC CONVERTER 24V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA280 Description: IC REG BST 2.8V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400AAA380 Description: IC REG BST 3.8V 0.4A SYNC SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA200 Description: IC REG BST 2V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA330 Description: IC REG BST 3.3V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA270 Description: IC REG BST 2.7V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-4 Description: AC/DC CONVERTER 12V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2701JER Description: IC LED DRIVER RGLTR 30MA 16QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400AAA500 Description: IC REG BST 5V 0.4A SYNC SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2401SCADJ Description: IC REG BOOST ADJ 3A SYNC 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-7 Description: AC/DC CONVERTER 28V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA300 Description: IC REG BST 3V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM2421AECADJR

Diodes Incorporated PAM2421AECADJR	PAM2421AECADJR distributor	PAM2421AECADJR supplier	PAM2421AECADJR price
PAM2421AECADJR download datasheet	PAM2421AECADJR datasheet	PAM2421AECADJR stock	buy PAM2421AECADJR
Diodes Incorporated PAM2421AECADJR	Diodes Inc PAM2421AECADJR	Pericom Semiconductor PAM2421AECADJR	Zetex Semiconductors (Diodes Incorporated) PAM2421AECADJR