

PAM2423AECADJR



Part Number: [PAM2423AECADJR](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BOOST ADJ 5.5A 8SOIC

Data sheet:  [PAM242x Series](#)

RoHs Status: Lead free / RoHS Compliant

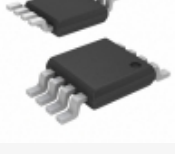
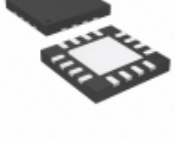
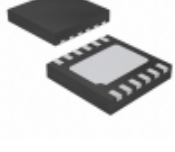
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PAM2423AECADJR	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 5.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	165052 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	PAM2423AECADJRDI PAM2423AECADJRDI-ND PAM2423AECADJRDITR
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	12 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 5.5A (Switch) 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	5.5A (Switch)
Base Part Number	PAM2423		
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RELATED PRODUCTS			
	Part#: PAM2400ACA300 Description: IC REG BST 3V 0.4A SYNC SOT89-3	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#: PAM2803AAF095 Description: IC LED DRVR RGLTR 750MA SOT23-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-7 Description: AC/DC CONVERTER 28V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-5 Description: AC/DC CONVERTER 15V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA330 Description: IC REG BST 3.3V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2401SCADJ Description: IC REG BOOST ADJ 3A SYNC 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2421AECADJR Description: IC REG BOOST ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2800AABR Description: IC LED DRIVER LIN 350MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2701JER Description: IC LED DRIVER RGLTR 30MA 16QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA280 Description: IC REG BST 2.8V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-9 Description: AC/DC CONVERTER 48V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-6 Description: AC/DC CONVERTER 24V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-8 Description: AC/DC CONVERTER 36V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA200 Description: IC REG BST 2V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA500 Description: IC REG BST 5V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2803EV1 Description: EVAL BOARD FOR PAM2803	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2401YPADJ Description: IC REG BOOST ADJ 3A SYNC 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2422AECADJR Description: IC REG BOOST ADJ 4.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM2423AECADJR

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