

PAM2401SCADJ





Part Number:

PAM2401SCADJ

Manufacturer:

Diodes Incorporated

Description:

IC REG BOOST ADJ 3A SYNC 8MSOP

Data sheet:

 [PAM2401](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

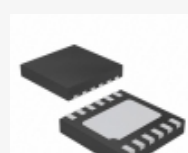
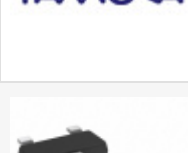
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM2401SCADJ	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 3A SYNC 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	140457 pcs	Data sheet	PAM2401
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	5V	Voltage - Input (Min)	0.9V
Voltage - Input (Max)	4.75V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	8-MSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	PAM2401SCADJDICT
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
Function	Step-Up	Frequency - Switching	1MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	1A
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	Part#: PAM250-6 Description: AC/DC CONVERTER 24V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA300 Description: IC REG BST 3V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400AAA330 Description: IC REG BST 3.3V 0.4A SYNC SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2401YPADJ Description: IC REG BOOST ADJ 3A SYNC 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-9 Description: AC/DC CONVERTER 48V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2421AECADJR Description: IC REG BOOST ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-4 Description: AC/DC CONVERTER 12V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400AAA300 Description: IC REG BOOST 3V 0.4A SYNC SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-5 Description: AC/DC CONVERTER 15V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2422AECADJR Description: IC REG BOOST ADJ 4.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-7 Description: AC/DC CONVERTER 28V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2423AECADJR Description: IC REG BOOST ADJ 5.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PAM2400ACA330 Description: IC REG BST 3.3V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PAM2400ACA200 Description: IC REG BST 2V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-8 Description: AC/DC CONVERTER 36V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400AAA380 Description: IC REG BST 3.8V 0.4A SYNC SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400AAA500 Description: IC REG BST 5V 0.4A SYNC SOT23-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA270 Description: IC REG BST 2.7V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM2401SCADJ

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