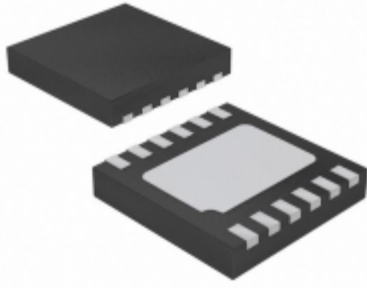


PAM2401YPADJ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PAM2401YPADJ](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BOOST ADJ 3A SYNC 12DFN

Data sheet:  [PAM2401](#)

RoHS Status: Lead free / RoHS Compliant

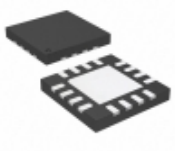
Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PAM2401YPADJ	Manufacturer	Diodes Incorporated
Description	IC REG BOOST ADJ 3A SYNC 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	126628 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	U-DFN3030-12
Series	-	Packaging	Cut Tape (CT)
Package / Case	12-UFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	PAM2401YPADJDICT
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	16 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 12-UFDFN Exposed Pad	Current - Output	1A

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RFQ Email: info@Components-World.com

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	Part#: PAM2400ACA280 Description: IC REG BST 2.8V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2423AECADJR Description: IC REG BOOST ADJ 5.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2400ACA300 Description: IC REG BST 3V 0.4A SYNC SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM250-7 Description: AC/DC CONVERTER 28V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2421AECADJR Description: IC REG BOOST ADJ 3A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2422AECADJR Description: IC REG BOOST ADJ 4.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PAM2400ACA500 Description: IC REG BST 5V 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#: PAM250-6 Description: AC/DC CONVERTER 24V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM250-4 Description: AC/DC CONVERTER 12V 130W	Manufacturers: Tamura	RFQ
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	Part#: PAM250-9 Description: AC/DC CONVERTER 48V 130W	Manufacturers: Tamura	RFQ
	Part#: PAM2400ACA270 Description: IC REG BST 2.7V 0.4A SYNC SOT89	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PAM2400AAA380 Description: IC REG BST 3.8V 0.4A SYNC SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2701JER Description: IC LED DRIVER RGLTR 30MA 16QFN	Manufacturers: Diodes Incorporated	RFQ

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