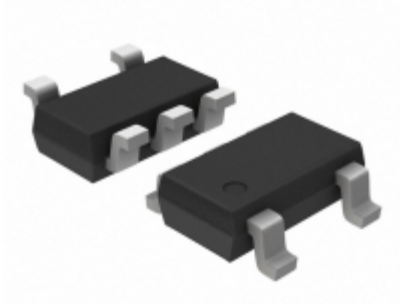


PAM2301CAAB180





Part Number:

PAM2301CAAB180

Manufacturer

Diodes Incorporated

Description

IC REG BCK 1.8V 0.8A SYNC TSOT25

Data sheet:

 [PAM2301 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

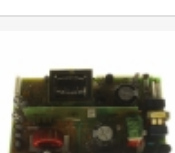
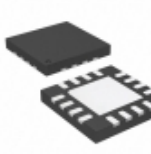
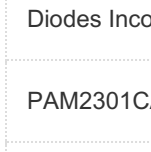
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM2301CAAB180	Manufacturer	Diodes Incorporated
Description	IC REG BCK 1.8V 0.8A SYNC TSOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4614 pcs	Data sheet	PAM2301 Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-25
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Fixed
Output Configuration	Positive	Other Names	PAM2301CAAB180DI
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.5MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA SOT-23-5 Thin, TSOT-23-5
Current - Output	800mA	Base Part Number	PAM2301
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RELATED PRODUCTS			
	Part#: PAM2301CAAB280 Description: IC REG BCK 2.8V 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM150-3 Description: AC/DC CONVERTER 5V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM150-7 Description: AC/DC CONVERTER 28V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM2304AABADJ Description: IC REG BUCK ADJ 1A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2303BECADJR_01 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2303AJEADJR_01 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2303BECADJR Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM150-5 Description: AC/DC CONVERTER 15V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM150-6 Description: AC/DC CONVERTER 24V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM2301CAAB330 Description: IC REG BCK 3.3V 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2301CAAB150 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM150-9 Description: AC/DC CONVERTER 48V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM150-4 Description: AC/DC CONVERTER 12V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM2303AJEADJR Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM1602 CL005 Description: CABLE 2COND 16AWG CLEAR 100'	Manufacturers: Alpha Wire	RFQ
	Part#: PAM150-8 Description: AC/DC CONVERTER 36V 80W	Manufacturers: Tamura	RFQ
	Part#: PAM2301CAABADJ Description: IC REG BUCK ADJ 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2301CAABADJ_0 Description: IC INTEGRATED CIRCUIT	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2301CAAB250 Description: IC REG BCK 2.5V 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PAM2301CAAB120 Description: IC REG BCK 1.2V 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PAM2301CAAB180

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PAM2301CAAB180			