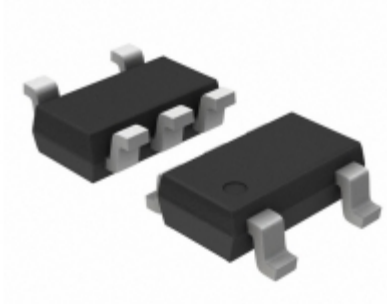


PAM2305AAB120





Part Number: [PAM2305AAB120](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 1.2V 1A SYNC TSOT25

Data sheet:  [PAM2305](#)

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 PAM2305AAB120 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PAM2305AAB120	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 1.2V 1A SYNC TSOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	246697 pcs	Data sheet	PAM2305
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
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	Cut Tape (CT)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Fixed
Output Configuration	Positive	Other Names	PAM2305AAB120DICT
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 1.2V 1 Output 1A SOT-23-5 Thin, TSOT-23-5
Current - Output	1A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 246697 pieces of Diodes Incorporated PAM2305AAB120 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#: PAM2301CAAB330 Description: IC REG BCK 3.3V 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#:		