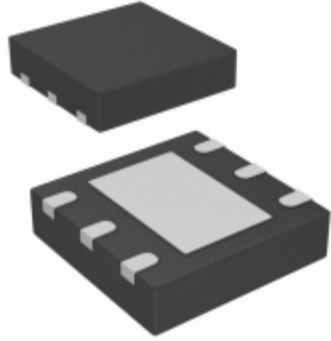


AUR9705AGD





Part Number: [AUR9705AGD](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 1A SYNC 6WDFN

Data sheet:  [AUR9705](#)

RoHs Status: Lead free / RoHS Compliant

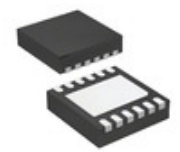
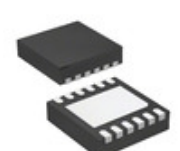
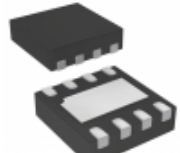
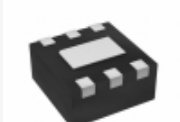
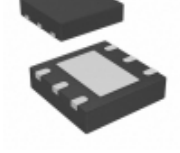
Ship From: Hong Kong

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	AUR9705AGD	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 1A SYNC 6WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	324142 pcs	Data sheet	AUR9705
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	3.3V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-WDFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AUR9705AGDDI
Operating Temperature	-40°C ~ 80°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 6-WDFN Exposed Pad	Current - Output	1A
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RELATED PRODUCTS			
	Part#: AUR9705-33GH Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR6110GH Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9703AGH Description: IC REG BUCK ADJ 0.8A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9710AGD Description: IC REG BUCK ADJ 1A SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9707AGD Description: IC REG BCK ADJ 1A DL SYNC 12WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9705AGH Description: IC REG BUCK ADJ 1A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9707AUGD Description: IC REG BCK ADJ 1A DL SYNC 12WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9706AGD Description: IC REG BUCK ADJ 1A U-DFN3030-1	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR6601GH Description: IC REG BUCK TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9704AGH Description: IC REG BUCK TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9709AGLP Description: IC REG BUCK TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9717AGD Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9716AGD Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9713AGH Description: IC REG BUCK ADJ 1A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9503-12UGD Description: IC REG LINEAR	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9503-12GD Description: IC REG LINEAR 1.2V 150MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9705AUGD Description: IC REG BUCK ADJ 1A SYNC 6WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9706AUGD Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9717AUGD Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9705BGH Description: IC REG BUCK TSOT25	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AUR9705AGD

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