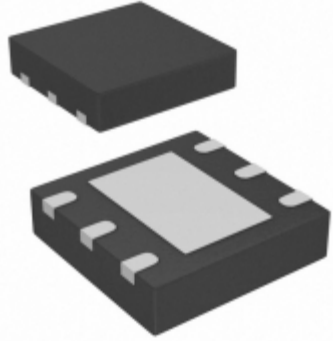


AUR9718BGD



Part Number: [AUR9718BGD](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 2.5A SYNC 6DFN

Data sheet:  [AUR9718BGD](#)

RoHs Status: Lead free / RoHS Compliant

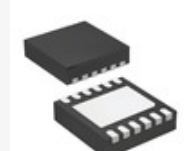
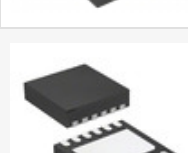
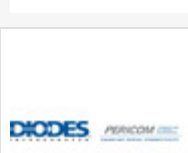
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AUR9718BGD with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AUR9718BGD	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 2.5A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5010 pcs	Data sheet	AUR9718BGD
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-DFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	AUR9718BGDDI AUR9718BGDDI-ND AUR9718BGDDITR
Operating Temperature	-40°C ~ 80°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 Adjustable 0.8V 1 Output 2.5A 6-WDFN Exposed Pad
Current - Output	2.5A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5010 pieces of Diodes Incorporated AUR9718BGD 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#: AUR9807DIGD Description: IC BATT CHRGR LI-ION SGL 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9807DSGD Description: IC BATT CHRGR LI-ION SGL 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9721AGD Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9707AUGD Description: IC REG BCK ADJ 1A DL SYNC 12WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9716AGD Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9707AGD Description: IC REG BCK ADJ 1A DL SYNC 12WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9801CGD Description: IC BATT CHRGR LI-ION SGL 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9719AUGD Description: IC REG BUCK ADJ 2A SYNC 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9710AGD Description: IC REG BUCK ADJ 1A SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9713AGH Description: IC REG BUCK ADJ 1A SYNC TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9801DGD Description: IC BATT CHARGER LI-ION 10UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9721AUGD Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9718AGD Description: IC REG BUCK ADJ 1.5A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9717AGD Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9719AGD Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9718AUGD Description: IC REG BUCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9807VFGD Description: IC BATT CHRGR LI-ION SGL 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9717AUGD Description: IC REG BCK ADJ 1A DL SYNC 10WDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9807DFGD Description: IC BATT CHRGR LI-ION SGL 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AUR9709AGLP Description: IC REG BUCK TSOT25	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AUR9718BGD

Diodes Incorporated AUR9718BGD	AUR9718BGD distributor	AUR9718BGD supplier	AUR9718BGD price
AUR9718BGD download datasheet	AUR9718BGD datasheet	AUR9718BGD stock	buy AUR9718BGD
Diodes Incorporated AUR9718BGD	Diodes Inc AUR9718BGD	Pericom Semiconductor AUR9718BGD	Zetex Semiconductors (Diodes Incorporated)
AUR9718BGD			