



AUR9716AGD

Part Number:	AUR9716AGD
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	AUR9716AGD.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUR9716AGD

PART NUMBER	AUR9716AGD
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4002 pcs
DATA SHEET	AUR9716AGD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	1MHz ~ 1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-WDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

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Related Products

AUR9717AGD Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1A DL SYNC 10WDFN In stock: 331488 pcs RFQ	AUR9713AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 543666 pcs RFQ
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