

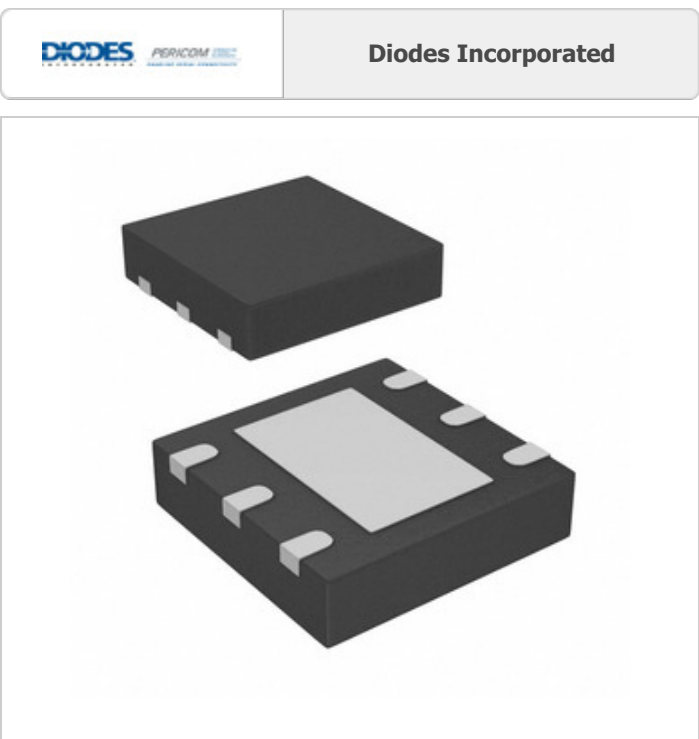


Image may be representation. See specifications for product details.

AUR9705AGD

Part Number:	AUR9705AGD
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A SYNC 6WDFN
Datasheets:	 AUR9705AGD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	611951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

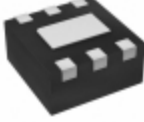
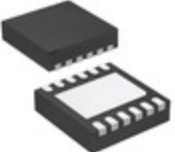
Specifications of AUR9705AGD

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	611951 pcs
DATA SHEET	 AUR9705AGD.pdf
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)
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

Related Tags

Diodes Incorporated AUR9705AGD	AUR9705AGD Distributor	AUR9705AGD Supplier
AUR9705AGD Price	AUR9705AGD Pictures	AUR9705AGD Image
AUR9705AGD PDF Datasheet	AUR9705AGD Download Datasheet	AUR9705AGD Datasheet
AUR9705AGD Stock	Buy AUR9705AGD	Buy Diodes Incorporated AUR9705AGD
Diodes Incorporated AUR9705AGD	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AUR9705AGD	Diodes Inc AUR9705AGD	Pericom Semiconductor AUR9705AGD
Zetex Semiconductors (Diodes Incorporated) AUR9705AGD		

Related Products

 AUR9503-12GD Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA 6DFN In stock: 5304 pcs RFQ	 AUR9705AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 5749 pcs RFQ
 AUR9705BGH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 5805 pcs RFQ	 AUR9503-12UGD Manufacturers: Diodes Incorporated Description: IC REG LINEAR In stock: 3713 pcs RFQ
 AUR9707AGD Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: 328210 pcs RFQ	 AUR9705-33GH Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3733 pcs RFQ
 AUR9704AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 6155 pcs RFQ	 AUR9703AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC TSOT25 In stock: 523861 pcs RFQ
 AUR9706AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 4907 pcs RFQ	 AUR9705AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 542384 pcs RFQ
 AUR9706AGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A U-DFN3030-1 In stock: 3926 pcs RFQ	 AUR6601GH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 6550 pcs RFQ