

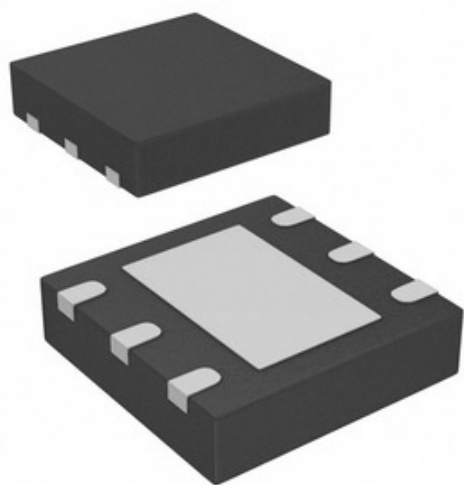
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AUR9705AUGD

Part Number:

AUR9705AUGD

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK ADJ 1A SYNC 6WDFN

Datasheets:

 AUR9705AUGD.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

5749 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

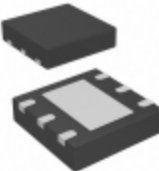
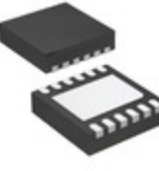
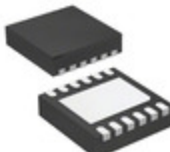
Specifications of AUR9705AUGD

PART NUMBER	AUR9705AUGD
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5749 pcs
DATA SHEET	 AUR9705AUGD.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	AUR9705AUGDDI
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 AUR9705AUGD	AUR9705AUGD Distributor	AUR9705AUGD Supplier
AUR9705AUGD Price	AUR9705AUGD Pictures	AUR9705AUGD Image
AUR9705AUGD PDF Datasheet	AUR9705AUGD Download Datasheet	AUR9705AUGD Datasheet
AUR9705AUGD Stock	Buy AUR9705AUGD	Buy Diodes Incorporated AUR9705AUGD
Diodes Incorporated AUR9705AUGD	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AUR9705AUGD	Diodes Inc AUR9705AUGD	Pericom Semiconductor AUR9705AUGD
Zetex Semiconductors (Diodes Incorporated) AUR9705AUGD		

Related Products

 AUR9703AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC TSOT25 In stock: 523861 pcs RFQ	 AUR9706AGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A U-DFN3030-1 In stock: 3926 pcs RFQ
 AUR9709AGLP Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 5908 pcs RFQ	 AUR9706AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 4907 pcs RFQ
 AUR9705AGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 611951 pcs RFQ	 AUR9704AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 6155 pcs RFQ
 AUR9705-33GH Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3733 pcs RFQ	 AUR9503-12UGD Manufacturers: Diodes Incorporated Description: IC REG LINEAR In stock: 3713 pcs RFQ
 AUR9707AUGD Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: 3619 pcs RFQ	 AUR9705BGH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 5805 pcs RFQ
 AUR9705AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 542384 pcs RFQ	 AUR9707AGD Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: 328210 pcs RFQ