



Diodes Incorporated



AUR9705-33GH

Part Number:	AUR9705-33GH
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

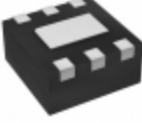
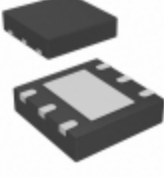
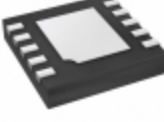
Specifications of AUR9705-33GH

PART NUMBER	AUR9705-33GH
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3733 pcs
DATA SHEET	
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	TSOT-23-5
SERIES	-
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated AUR9705-33GH	AUR9705-33GH Distributor	AUR9705-33GH Supplier
AUR9705-33GH Price	AUR9705-33GH Pictures	AUR9705-33GH Image
AUR9705-33GH PDF Datasheet	AUR9705-33GH Download Datasheet	AUR9705-33GH Datasheet
AUR9705-33GH Stock	Buy AUR9705-33GH	Buy Diodes Incorporated AUR9705-33GH
Diodes Incorporated AUR9705-33GH	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AUR9705-33GH	Diodes Inc AUR9705-33GH	Pericom Semiconductor AUR9705-33GH
Zetex Semiconductors (Diodes Incorporated) AUR9705-33GH		

Related Products

 AUR9705AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 5749 pcs RFQ	 AUR9503-12GD Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA 6DFN In stock: 5304 pcs RFQ
 AUR9503-12UGD Manufacturers: Diodes Incorporated Description: IC REG LINEAR In stock: 3713 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	 AUR6601GH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 6550 pcs RFQ
 AUR6110GH Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 2790 pcs RFQ	 AUR9706AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 4907 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
 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