



Diodes Incorporated



AUR9705AGH

Part Number:	AUR9705AGH
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A SYNC TSOT25
Datasheets:	 AUR9705AGH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	542384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

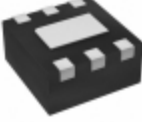
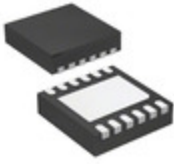
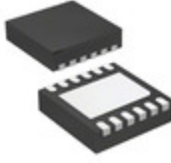
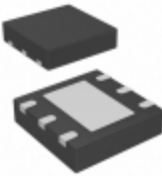
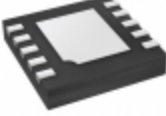
Specifications of AUR9705AGH

PART NUMBER	AUR9705AGH
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC TSOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	542384 pcs
DATA SHEET	 AUR9705AGH.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	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AUR9705AGHDI
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 SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated AUR9705AGH	AUR9705AGH Distributor	AUR9705AGH Supplier
AUR9705AGH Price	AUR9705AGH Pictures	AUR9705AGH Image
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AUR9705AGH Stock	Buy AUR9705AGH	Buy Diodes Incorporated AUR9705AGH
Diodes Incorporated AUR9705AGH	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AUR9705AGH	Diodes Inc AUR9705AGH	Pericom Semiconductor AUR9705AGH
Zetex Semiconductors (Diodes Incorporated) AUR9705AGH		

Related Products

 AUR9705-33GH Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3733 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	 AUR9707AGD Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: 328210 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
 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
 AUR9704AGH Manufacturers: Diodes Incorporated Description: IC REG BUCK TSOT25 In stock: 6155 pcs RFQ	 AUR9705AGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 611951 pcs RFQ
 AUR9705AUGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 5749 pcs RFQ	 AUR9706AGD Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A U-DFN3030-1 In stock: 3926 pcs RFQ