



Diodes Incorporated



Image may be representation. See specifications for product details.

AP3405SHE-7

Part Number:	AP3405SHE-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 0.6A U-DFN2020-8
Datasheets:	1.AP3405SHE-7.pdf 2.AP3405SHE-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

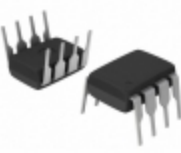
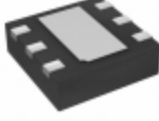
Specifications of AP3405SHE-7

PART NUMBER	AP3405SHE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 0.6A U-DFN2020-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AP3405SHE-7.pdf 2.AP3405SHE-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	U-DFN2020-8 (Type E)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3405SHE-7DICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 600mA 8-UFDFN Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

Diodes Incorporated AP3405SHE-7	AP3405SHE-7 Distributor	AP3405SHE-7 Supplier
AP3405SHE-7 Price	AP3405SHE-7 Pictures	AP3405SHE-7 Image
AP3405SHE-7 PDF Datasheet	AP3405SHE-7 Download Datasheet	AP3405SHE-7 Datasheet
AP3405SHE-7 Stock	Buy AP3405SHE-7	Buy Diodes Incorporated AP3405SHE-7
Diodes Incorporated AP3405SHE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3405SHE-7	Diodes Inc AP3405SHE-7	Pericom Semiconductor AP3405SHE-7
Zetex Semiconductors (Diodes Incorporated) AP3405SHE-7		

Related Products

 AP3406AMM-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: Out stock RFQ	 AP3406AKT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: Out stock RFQ
 AP34063N8L-U Manufacturers: Diodes Incorporated Description: IC REG BCK BST INV ADJ 1.6A 8DIP In stock: Out stock RFQ	 AP331AWG-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR SGL DIFF SOT-25 In stock: Out stock RFQ
 AP3403FLJ-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN1616-6 In stock: Out stock RFQ	 AP3401KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT26 In stock: Out stock RFQ
 AP3406K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: Out stock RFQ	 AP34063S8G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ
 AP3402KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT26 In stock: Out stock RFQ	 AP3401DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: Out stock RFQ
 AP34063S8L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: Out stock RFQ	 AP331AWRG-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR SGL DIFF SOT-25R In stock: Out stock RFQ