



Diodes Incorporated



AP1635SG-13

Part Number:	AP1635SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1.2A 8SOIC
Datasheets:	 AP1635SG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1635SG-13

PART NUMBER	AP1635SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1.2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7054 pcs
DATA SHEET	 AP1635SG-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°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	700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 1.2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	AP1635

Related Tags

Diodes Incorporated AP1635SG-13	AP1635SG-13 Distributor	AP1635SG-13 Supplier
AP1635SG-13 Price	AP1635SG-13 Pictures	AP1635SG-13 Image
AP1635SG-13 PDF Datasheet	AP1635SG-13 Download Datasheet	AP1635SG-13 Datasheet
AP1635SG-13 Stock	Buy AP1635SG-13	Buy Diodes Incorporated AP1635SG-13
Diodes Incorporated AP1635SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1635SG-13	Diodes Inc AP1635SG-13	Pericom Semiconductor AP1635SG-13
Zetex Semiconductors (Diodes Incorporated) AP1635SG-13		

Related Products

 AP1651AEL Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: 4471 pcs RFQ	 AP1661AP-G1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8DIP In stock: 2867 pcs RFQ
 AP1651BEL Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC LED DRIVER 14SOP In stock: 178715 pcs RFQ	 AP1616 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 5821 pcs RFQ
 AP1620PP Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 5490 pcs RFQ	 AP1661MTR-G1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8SOIC In stock: 3921 pcs RFQ
 AP1635SA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A In stock: 3825 pcs RFQ	 AP1620 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 5788 pcs RFQ
 AP1635SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A 8SO In stock: 4612 pcs RFQ	 AP1624WG-7 Manufacturers: Diodes Incorporated Description: IC CONVERTER DC/DC SOT25 In stock: 6275 pcs RFQ
 AP1661MTR-E1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8SOIC In stock: 4485 pcs RFQ	 AP1616PP Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 5281 pcs RFQ