





Diodes Incorporated




Image may be representation. See specifications for product details.

AP1539SDPG-13

Part Number:	AP1539SDPG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 4A 8SOIC
Datasheets:	 <a href="#">AP1539SDPG-13.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1539SDPG-13

PART NUMBER	AP1539SDPG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AP1539SDPG-13.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	18V
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
OTHER NAMES	AP1539SDPG13 AP1539SDPGDITR
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4A
BASE PART NUMBER	AP1539

Related Tags

Diodes Incorporated AP1539SDPG-13	AP1539SDPG-13 Distributor	AP1539SDPG-13 Supplier
AP1539SDPG-13 Price	AP1539SDPG-13 Pictures	AP1539SDPG-13 Image
AP1539SDPG-13 PDF Datasheet	AP1539SDPG-13 Download Datasheet	AP1539SDPG-13 Datasheet
AP1539SDPG-13 Stock	Buy AP1539SDPG-13	Buy Diodes Incorporated AP1539SDPG-13
Diodes Incorporated AP1539SDPG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1539SDPG-13	Diodes Inc AP1539SDPG-13	Pericom Semiconductor AP1539SDPG-13
Zetex Semiconductors (Diodes Incorporated) AP1539SDPG-13		

Related Products

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<div></div> <div><b>AP1533SG-13</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.8A 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP1601M10G-13</b> Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 1.5A 10MSOP In stock: Out stock <div>RFQ</div></div>
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