




Diodes Incorporated



Image may be representation. See specifications for product details.

AP7311-10SNG-7

Part Number:	AP7311-10SNG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1V 150MA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7311-10SNG-7

PART NUMBER	AP7311-10SNG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1V 150MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7311-10SNG-7	AP7311-10SNG-7 Distributor	AP7311-10SNG-7 Supplier
AP7311-10SNG-7 Price	AP7311-10SNG-7 Pictures	AP7311-10SNG-7 Image
AP7311-10SNG-7 PDF Datasheet	AP7311-10SNG-7 Download Datasheet	AP7311-10SNG-7 Datasheet
AP7311-10SNG-7 Stock	Buy AP7311-10SNG-7	Buy Diodes Incorporated AP7311-10SNG-7
Diodes Incorporated AP7311-10SNG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7311-10SNG-7	Diodes Inc AP7311-10SNG-7	Pericom Semiconductor AP7311-10SNG-7
Zetex Semiconductors (Diodes Incorporated) AP7311-10SNG-7		

Related Products

<div><div>AP7311-12SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA In stock: Out stock</div><div>RFQ</div></div>	<div><div>AP7311-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT25 In stock: Out stock</div><div>RFQ</div></div>
<div><div>AP725 68R F Manufacturers: Ohmite Description: RES SMD 68 OHM 1% 20W TO263 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AP7311-18SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 150MA In stock: Out stock</div><div>RFQ</div></div>
<div><div>AP725 R1 F Manufacturers: Ohmite Description: RES 0.1 OHM 1% 20W TO263 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AP7311-15SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA In stock: Out stock</div><div>RFQ</div></div>
<div><div>AP725 5R F Manufacturers: Ohmite Description: RES SMD 5 OHM 1% 20W TO263 In stock: 293 pcs</div><div>RFQ</div></div>	<div><div>AP725 47R F Manufacturers: Ohmite Description: RES SMD 47 OHM 1% 20W TO263 In stock: 66 pcs</div><div>RFQ</div></div>
<div><div>AP7311-10WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 150MA SOT25 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AP725 R5 F Manufacturers: Ohmite Description: RES 0.5 OHM 1% 20W TO263 In stock: Out stock</div><div>RFQ</div></div>
<div><div>AP7311-12WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA SOT25 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AP725 75R F Manufacturers: Ohmite Description: RES SMD 75 OHM 1% 20W TO263 In stock: Out stock</div><div>RFQ</div></div>