



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7311-18WG-7

Part Number:	AP7311-18WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.8V 150MA SOT25
Datasheets:	 AP7311-18WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	790481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7311-18WG-7

PART NUMBER	AP7311-18WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	790481 pcs
DATA SHEET	 AP7311-18WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7311-18WG-7DITR AP731118WG7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-25
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7311

Related Tags

Diodes Incorporated AP7311-18WG-7	AP7311-18WG-7 Distributor	AP7311-18WG-7 Supplier
AP7311-18WG-7 Price	AP7311-18WG-7 Pictures	AP7311-18WG-7 Image
AP7311-18WG-7 PDF Datasheet	AP7311-18WG-7 Download Datasheet	AP7311-18WG-7 Datasheet
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Diodes Incorporated AP7311-18WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7311-18WG-7	Diodes Inc AP7311-18WG-7	Pericom Semiconductor AP7311-18WG-7
Zetex Semiconductors (Diodes Incorporated) AP7311-18WG-7		

Related Products

 AP7311-12SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA In stock: 3466 pcs RFQ	 AP7311-15SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA In stock: 3025 pcs RFQ
 AP7311-25WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA SOT25 In stock: 852121 pcs RFQ	 AP7311-12WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA SOT25 In stock: 673253 pcs RFQ
 AP7311-20SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 150MA In stock: 6637 pcs RFQ	 AP7311-28WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT25 In stock: 675273 pcs RFQ
 AP7311-18SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 150MA In stock: 6521 pcs RFQ	 AP7311-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT25 In stock: 801576 pcs RFQ
 AP7311-20WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 150MA SOT25 In stock: 674764 pcs RFQ	 AP7311-10WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 150MA SOT25 In stock: 861875 pcs RFQ
 AP7311-25SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 150MA In stock: 5785 pcs RFQ	 AP7311-28SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA In stock: 6218 pcs RFQ