

DIODES

PERICOM

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SEMICONDUCTOR

DIODES

PERICOM

Diodes Incorporated



AP7315-31SR-7

Part Number:	AP7315-31SR-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.1V 150MA SOT23
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	733942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315-31SR-7

PART NUMBER	AP7315-31SR-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	733942 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.29V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
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 3.1V 150mA SOT-23
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315-31SR-7	AP7315-31SR-7 Distributor	AP7315-31SR-7 Supplier
AP7315-31SR-7 Price	AP7315-31SR-7 Pictures	AP7315-31SR-7 Image
AP7315-31SR-7 PDF Datasheet	AP7315-31SR-7 Download Datasheet	AP7315-31SR-7 Datasheet
AP7315-31SR-7 Stock	Buy AP7315-31SR-7	Buy Diodes Incorporated AP7315-31SR-7
Diodes Incorporated AP7315-31SR-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP7315-31SR-7		

Related Products

DIODES PERICOM PERICOM SEMICONDUCTOR DIODES PERICOM AP7315-32W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 150MA SOT25 In stock: 607124 pcs RFQ	DIODES PERICOM PERICOM SEMICONDUCTOR DIODES PERICOM AP7315-30SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23 In stock: 694784 pcs RFQ
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