Diodes Incorporated

Image may be representation. See specifications for product details.

AP7315-25SA-7

Part Number:	AP7315-25SA-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.5V 150MA SOT23
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	651375 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315-25SA-7

PART NUMBER	AP7315-25SA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	651375 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.32V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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 2.5V 150mA SOT-23
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP7315-25SA-7	AP7315-25SA-7 Distributor	AP7315-25SA-7 Supplier
AP7315-25SA-7 Price	AP7315-25SA-7 Pictures	AP7315-25SA-7 Image
AP7315-25SA-7 PDF Datasheet	AP7315-25SA-7 Download Datasheet	AP7315-25SA-7 Datasheet
AP7315-25SA-7 Stock	Buy AP7315-25SA-7	Buy Diodes Incorporated AP7315-25SA-7
Diodes Incorporated AP7315-25SA-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7315-25SA-7	Diodes Inc AP7315-25SA-7	Pericom Semiconductor AP7315-25SA-7
Zetex Semiconductors (Diodes Incorporated) AP7315-25SA-7		

Related Products

AP7315-25SR-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 150MA SOT23
In stock: 726221 pcs
RFQ

AP7315-23SA-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.3V 150MA SOT23
In stock: 679423 pcs
RFQ

AP7315-23W5-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.3V 150MA SOT25
In stock: 632863 pcs
RFQ

AP7315-22W5-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.2V 150MA SOT25
In stock: 723548 pcs
RFQ

AP7315-26SA-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SOT23
In stock: 638010 pcs
RFQ

AP7315-26FS4-7B
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA 4DFN
In stock: 752023 pcs
RFQ

AP7315-26SR-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SOT23
In stock: 668197 pcs
RFQ

AP7315-26W5-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SOT25
In stock: 591868 pcs
RFQ

AP7315-25FS4-7B
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 150MA 4DFN
In stock: 784694 pcs
RFQ

AP7315-23SR-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.3V 150MA SOT23
In stock: 688788 pcs
RFQ

AP7315-25W5-7
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 150MA SOT25
In stock: 574899 pcs
RFQ

AP7315-23FS4-7B
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.3V 150MA 4DFN
In stock: 716561 pcs
RFQ

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