



Diodes Incorporated



AP7315-28W5-7

Part Number:	AP7315-28W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 150MA SOT25
Datasheets:	 AP7315-28W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	725370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP7315-28W5-7

PART NUMBER	AP7315-28W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	725370 pcs
DATA SHEET	 AP7315-28W5-7.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7315-28W5-7DITR
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 2.8V 150mA SOT-25
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7315-28W5-7	AP7315-28W5-7 Distributor	AP7315-28W5-7 Supplier
AP7315-28W5-7 Price	AP7315-28W5-7 Pictures	AP7315-28W5-7 Image
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Diodes Incorporated AP7315-28W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP7315-28W5-7		

Related Products

 AP7315-295W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA SOT25 In stock: 735995 pcs RFQ	 AP7315-285W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT25 In stock: 600437 pcs RFQ
 AP7315-28SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23 In stock: 684829 pcs RFQ	 AP7315-295SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA SOT23 In stock: 693705 pcs RFQ
 AP7315-28SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA SOT23 In stock: 229474 pcs RFQ	 AP7315-30FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA 4DFN In stock: 708444 pcs RFQ
 AP7315-295FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA 4DFN In stock: 702721 pcs RFQ	 AP7315-285SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT23 In stock: 647042 pcs RFQ
 AP7315-285SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.85V 150MA SOT23 In stock: 683396 pcs RFQ	 AP7315-30SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 150MA SOT23 In stock: 733935 pcs RFQ
 AP7315-295SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 150MA SOT23 In stock: 684360 pcs RFQ	 AP7315-28FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: 765544 pcs RFQ