



Diodes Incorporated



AP7315-12W5-7

Part Number:	AP7315-12W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 150MA SOT25
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	727386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7315-12W5-7

PART NUMBER	AP7315-12W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	727386 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.64V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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
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 1.2V 150mA SOT-25
CURRENT - SUPPLY (MAX)	100μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7315-12W5-7	AP7315-12W5-7 Distributor	AP7315-12W5-7 Supplier
AP7315-12W5-7 Price	AP7315-12W5-7 Pictures	AP7315-12W5-7 Image
AP7315-12W5-7 PDF Datasheet	AP7315-12W5-7 Download Datasheet	AP7315-12W5-7 Datasheet
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Diodes Incorporated AP7315-12W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7315-12W5-7	Diodes Inc AP7315-12W5-7	Pericom Semiconductor AP7315-12W5-7
Zetex Semiconductors (Diodes Incorporated) AP7315-12W5-7		

Related Products

 AP7315-135SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA SOT23 In stock: 629338 pcs RFQ	 AP7315-11SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA SOT23 In stock: 715810 pcs RFQ
 AP7315-12FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA 4DFN In stock: 747267 pcs RFQ	 AP7315-12SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA SOT23 In stock: 640394 pcs RFQ
 AP7315-135SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA SOT23 In stock: 717324 pcs RFQ	 AP7315-135W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA SOT25 In stock: 637258 pcs RFQ
 AP7315-135FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.35V 150MA 4DFN In stock: 822425 pcs RFQ	 AP7315-15SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA SOT23 In stock: 618968 pcs RFQ
 AP7315-11SR-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA SOT23 In stock: 567362 pcs RFQ	 AP7315-12SA-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 150MA SOT23 In stock: 721548 pcs RFQ
 AP7315-15FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 829466 pcs RFQ	 AP7315-11W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 150MA SOT25 In stock: 639180 pcs RFQ