



Diodes Incorporated



AP7343D-31W5-7

Part Number:	AP7343D-31W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3.1V 300MA SOT25
Datasheets:	 AP7343D-31W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	642028 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.

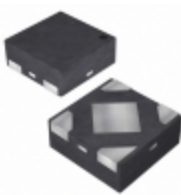
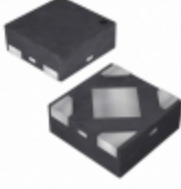
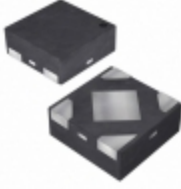
Specifications of AP7343D-31W5-7

PART NUMBER	AP7343D-31W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.1V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	642028 pcs
DATA SHEET	 AP7343D-31W5-7.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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 3.1V 300mA SOT-25
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated AP7343D-31W5-7	AP7343D-31W5-7 Distributor	AP7343D-31W5-7 Supplier
AP7343D-31W5-7 Price	AP7343D-31W5-7 Pictures	AP7343D-31W5-7 Image
AP7343D-31W5-7 PDF Datasheet	AP7343D-31W5-7 Download Datasheet	AP7343D-31W5-7 Datasheet
AP7343D-31W5-7 Stock	Buy AP7343D-31W5-7	Buy Diodes Incorporated AP7343D-31W5-7
Diodes Incorporated AP7343D-31W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7343D-31W5-7	Diodes Inc AP7343D-31W5-7	Pericom Semiconductor AP7343D-31W5-7
Zetex Semiconductors (Diodes Incorporated) AP7343D-31W5-7		

Related Products

 AP7343D-34FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.4V 300MA 4DFN In stock: 842230 pcs RFQ	 AP7343D-32W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 300MA SOT25 In stock: 687531 pcs RFQ
 AP7343D-30FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4DFN In stock: 254598 pcs RFQ	 AP7343D-29W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA SOT25 In stock: 768675 pcs RFQ
 AP7343D-31FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.1V 300MA 4DFN In stock: 683758 pcs RFQ	 AP7343D-32FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.2V 300MA 4DFN In stock: 700460 pcs RFQ
 AP7343D-30W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 621954 pcs RFQ	 AP7343D-33W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 716407 pcs RFQ
 AP7343D-34W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.4V 300MA SOT25 In stock: 775333 pcs RFQ	 AP7343D-29FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.9V 300MA 4DFN In stock: 641505 pcs RFQ
 AP7343D-33FS4-7B Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: 710448 pcs RFQ	 AP7343D-295W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.95V 300MA SOT25 In stock: 776508 pcs RFQ