

AP131-18WG-7



Part Number: [AP131-18WG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 300mA SOT25

Data sheet:  [AP131](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

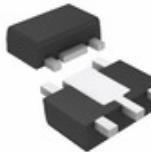
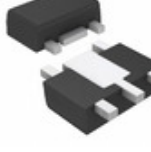
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
Buy AP131-18WG-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP131-18WG-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 300mA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5707 pcs	Data sheet	AP131
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-25
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP131-18WG-7-ND AP131-18WGTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA SOT-25
Current - Quiescent (Iq)	100µA	Current - Output	300mA
Control Features	Enable	Base Part Number	AP131

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP130-35YRL-13 Description: IC REG LIN 3.5V 300MA SOT89R-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-28WG-7 Description: IC REG LINEAR 2.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1302CSSL00SMGAH3-GEVB Description: BOARD EVAL 13 MP CO-PROCESSOR 12	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AP1302CSSL00SMGA0-DR1 Description: IMAGE SENSOR 13 MP CO-PROCESSOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AP131-18WL-7 Description: IC REG LINEAR 1.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-20WG-7 Description: IC REG LINEAR 2V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP130-35WL-7 Description: IC REG LINEAR 3.5V 300MA SC59-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-25YL-13 Description: IC REG LINEAR 2.5V 300MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-15YL-13 Description: IC REG LINEAR 1.5V 300MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-15WG-7 Description: IC REG LINEAR 1.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP130-35YL-13 Description: IC REG LINEAR 3.5V 300MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-25WG-7 Description: IC REG LINEAR 2.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP131-25WL-7 Description: IC REG LINEAR 2.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP131-18YL-13 Description: IC REG LINEAR 1.8V 300MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP130-35YRG-13 Description: IC REG LIN 3.5V 300MA SOT89R-3	Manufacturers: Diodes Incorporated	RFQ

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