

AP1118S25L-13





Part Number: [AP1118S25L-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1A 8SOP

Data sheet:  [AP1118](#)

RoHs Status: Lead free / RoHS Compliant

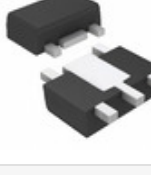
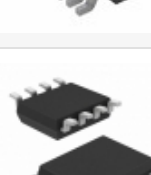
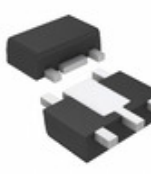
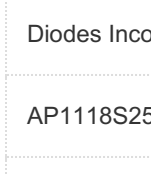
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1118S25L-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1A 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3980 pcs	Data sheet	AP1118
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	8-SOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1118S25LDITR
Operating Temperature	0°C ~ 150°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 2.5V 1A 8-SOP
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	Enable	Base Part Number	AP1118
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RELATED PRODUCTS			
	Part#: AP1118S15L-13 Description: IC REG LINEAR 1.5V 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D90L-13 Description: IC REG LINEAR 9V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1119Y15L-13 Description: IC REG LINEAR 1.5V 500MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118S90L-13 Description: IC REG LINEAR 9V 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1119Y25L-13 Description: IC REG LINEAR 2.5V 500MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D33L-13 Description: IC REG LINEAR 3.3V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D25L-13 Description: IC REG LINEAR 2.5V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D12L-13 Description: IC REG LINEAR 12V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1119Y33L-13 Description: IC REG LINEAR 3.3V 500MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D18L-13 Description: IC REG LINEAR 1.8V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118S33L-13 Description: IC REG LINEAR 3.3V 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118S12L-13 Description: IC REG LINEAR 12V 1A 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1119Y90L-13 Description: IC REG LINEAR 9V 500MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1118D50L-13 Description: IC REG LINEAR 5V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1119Y18L-13 Description: IC REG LINEAR 1.8V 500MA SOT89-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1118D15L-13 Description: IC REG LINEAR 1.5V 1A TO252-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1118S25L-13			
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