

AP7361-25ER-13



Part Number: [AP7361-25ER-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 1A SOT223R-3

Data sheet:  [AP7361](#)

RoHs Status: Lead free / RoHS Compliant

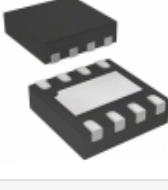
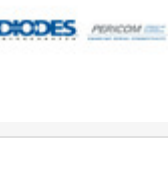
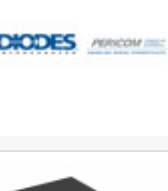
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7361-25ER-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 1A SOT223R-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	462197 pcs	Data sheet	AP7361
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223R-3
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	65dB ~ 45dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7361-25ER-13DI AP7361-25ER-13DI-ND AP7361-25ER-13DITR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A SOT-223R-3	Current - Quiescent (Iq)	90µA
Current - Output	1A	Control Features	-
Base Part Number	AP7361		
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RELATED PRODUCTS			
	Part#: AP7361-18E-13 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-33D-13 Description: IC REG LINEAR 3.3V 1A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-18D-13 Description: IC REG LINEAR 1.8V 1A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-15D-13 Description: IC REG LINEAR 1.5V 1A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-18FGE-7 Description: IC REG LINEAR 1.8V 1A UDFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-25FGE-7 Description: IC REG LINEAR 2.5V 1A UDFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-25D-13 Description: IC REG LINEAR 2.5V 1A TO252	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-FGE-7 Description: IC REG LIN POS ADJ 1A UDFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-33E-13 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-25E-13 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-28FGE-7 Description: IC REG LINEAR 2.8V 1A UDFN3030-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-28ER-13 Description: IC REG LINEAR 2.8V 1A SOT223R-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-15ER-13 Description: IC REG LINEAR 1.5V 1A SOT223R-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-18ER-13 Description: IC REG LINEAR 1.8V 1A SOT223R-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7361-15E-13 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP7361-28D-13 Description: IC REG LINEAR 2.8V 1A TO252	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7361-25ER-13			
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