

AP7381-50Y-13



Part Number: [AP7381-50Y-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 150MA SOT89

Data sheet:  [AP7381](#)

RoHs Status: Lead free / RoHS Compliant

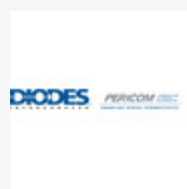
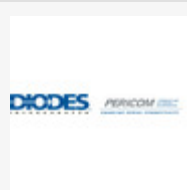
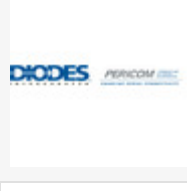
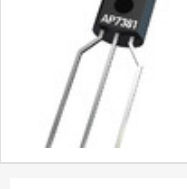
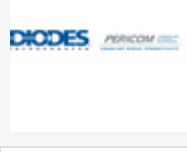
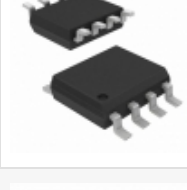
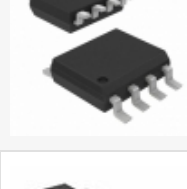
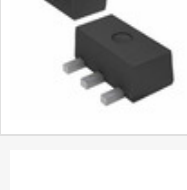
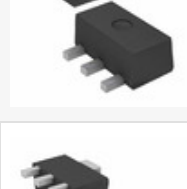
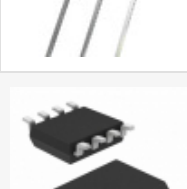
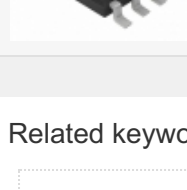
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP7381-50Y-13 with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	AP7381-50Y-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 150MA SOT89	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	953814 pcs	Data sheet	AP7381
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 100mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	40V	Supplier Device Package	SOT-89
Series	-	Protection Features	Current Limit, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	TO-243AA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7381-50Y-13DITR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC 1 Output 150mA SOT-89	Current - Supply (Max)	25µA
Current - Quiescent (Iq)	2.5µA	Current - Output	150mA
Control Features	-		
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RELATED PRODUCTS			
	Part#: AP7380-50W5-7 Description: IC REG LINEAR 5V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L08VL-A Description: IC REG LINEAR 8V 100MA TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L05WG-7 Description: IC REG LINEAR 5V 100MA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L12VL-A Description: IC REG LINEAR 12V 100MA TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7380-44W5-7 Description: IC REG LINEAR 4.4V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7380-50Y-13 Description: IC REG LINEAR 5V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L05YG-13 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L05VL-A Description: IC REG LINEAR 5V 100MA TO92-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7381-50V-A Description: IC REG LINEAR 5V 150MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7380-44WR-7 Description: IC REG LINEAR 4.4V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L05SG-13 Description: IC REG LINEAR 5V 100MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L12SG-13 Description: IC REG LINEAR 12V 100MA 8SOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7380-44Y-13 Description: IC REG LINEAR 4.4V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7380-50WR-7 Description: IC REG LINEAR 5V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7381-33Y-13 Description: IC REG LINEAR 3.3V 150MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L08YG-13 Description: IC REG LINEAR 8V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7381-28Y-13 Description: IC REG LINEAR 2.8V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7381-70Y-13 Description: IC REG LINEAR 7V 150MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7381-33V-A Description: IC REG LINEAR 3.3V 150MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP78L08SG-13 Description: IC REG LINEAR 8V 100MA 8SO	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP7381-50Y-13**

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