

AS78L05Z-E1



Part Number: [AS78L05Z-E1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 100MA TO92

Data sheet:  [AS78Lxx Series](#)

RoHs Status: Lead free / RoHS Compliant

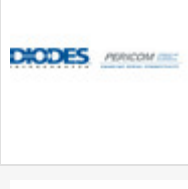
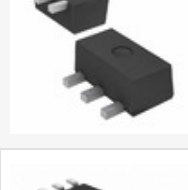
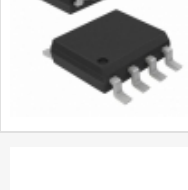
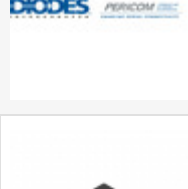
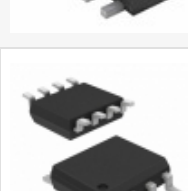
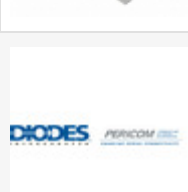
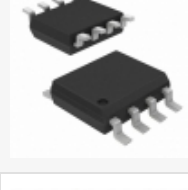
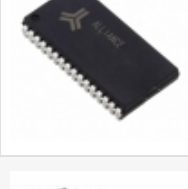
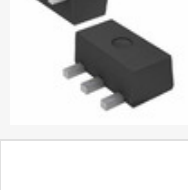
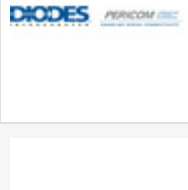
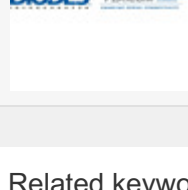
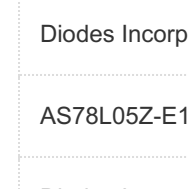
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AS78L05Z-E1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AS78L05Z-E1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 100MA TO92	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1007200 pcs	Data sheet	AS78Lxx Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.8V @ 100mA (Typ)
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	TO-92
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Bulk	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
PSRR	62dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS78L05Z-E1DI
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92	Current - Quiescent (Iq)	5.5mA
Current - Output	100mA	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 1007200 pieces of Diodes Incorporated AS78L05Z-E1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AS78L05RTR-E1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-E1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05ZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05RTR-G1 Description: IC REG LINEAR 5V 100MA SOT89-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05MTR-E1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-G1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7818ADTR-G1 Description: IC REG LINEAR 18V 1A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05CZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7C1024B-12JCN Description: IC SRAM 1M PARALLEL 32SOJ	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS78L12RTR-G1 Description: IC REG LINEAR 12V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L12MTR-G1 Description: IC REG LINEAR 12V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05ZTR-E1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15ZTR-E1 Description: IC REG LINEAR 15V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L15RTR-E1 Description: IC REG LINEAR 15V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7C1024B-12JIN Description: IC SRAM 1M PARALLEL 32SOJ	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS78L05MTR-G1 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7C1024B-12JCNTR Description: IC SRAM 1M PARALLEL 32SOJ	Manufacturers: Alliance Memory, Inc.	RFQ
	Part#: AS78L15RTR-G1 Description: IC REG LINEAR 15V 100MA SOT89	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS7815AT-E1 Description: IC REG LINEAR 15V 1A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AS78L05CZTR-G1 Description: IC REG LINEAR 5V 100MA TO92	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AS78L05Z-E1**

Diodes Incorporated AS78L05Z-E1	AS78L05Z-E1 distributor	AS78L05Z-E1 supplier	AS78L05Z-E1 price
AS78L05Z-E1 download datasheet	AS78L05Z-E1 datasheet	AS78L05Z-E1 stock	buy AS78L05Z-E1
Diodes Incorporated AS78L05Z-E1	Diodes Inc AS78L05Z-E1	Pericom Semiconductor AS78L05Z-E1	Zetex Semiconductors (Diodes Incorporated)
AS78L05Z-E1			