



Diodes Incorporated



AZ78L05Z-G1

Part Number:	AZ78L05Z-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 100MA TO92
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ78L05Z-G1

PART NUMBER	AZ78L05Z-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 100MA TO92
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6612 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.6V @ 40mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-92
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 100mA TO-92
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ78L05Z-G1	AZ78L05Z-G1 Distributor	AZ78L05Z-G1 Supplier
AZ78L05Z-G1 Price	AZ78L05Z-G1 Pictures	AZ78L05Z-G1 Image
AZ78L05Z-G1 PDF Datasheet	AZ78L05Z-G1 Download Datasheet	AZ78L05Z-G1 Datasheet
AZ78L05Z-G1 Stock	Buy AZ78L05Z-G1	Buy Diodes Incorporated AZ78L05Z-G1
Diodes Incorporated AZ78L05Z-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ78L05Z-G1	Diodes Inc AZ78L05Z-G1	Pericom Semiconductor AZ78L05Z-G1
Zetex Semiconductors (Diodes Incorporated) AZ78L05Z-G1		

Related Products

 AZ78L05HTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT223 In stock: 186975 pcs RFQ	 AZ78L09RTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 9V 100MA SOT89 In stock: 4458 pcs RFQ
 AZ78L09RTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 9V 100MA SOT89 In stock: 4574 pcs RFQ	 AZ78L08RTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 100MA SOT89-3 In stock: 5149 pcs RFQ
 AZ78L05MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 3783 pcs RFQ	 AZ78L05Z-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 3889 pcs RFQ
 AZ78L05RTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89 In stock: 3277 pcs RFQ	 AZ78L08RTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 100MA SOT89-3 In stock: 4718 pcs RFQ
 AZ78L05ZTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 6422 pcs RFQ	 AZ78L05RTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89 In stock: 7087 pcs RFQ
 AZ78L05ZTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 3124 pcs RFQ	 AZ78L05MTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 6510 pcs RFQ