



AZ78L05RTR-E1

Part Number:	AZ78L05RTR-E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 100MA SOT89
Datasheets:	AZ78L05RTR-E1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7087 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ78L05RTR-E1

PART NUMBER	AZ78L05RTR-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 100MA SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7087 pcs
DATA SHEET	AZ78L05RTR-E1.pdf
VOLTAGE DROPOUT (MAX)	1.6V @ 40mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 5V 100mA SOT-89
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ78L05RTR-E1	AZ78L05RTR-E1 Distributor	AZ78L05RTR-E1 Supplier
AZ78L05RTR-E1 Price	AZ78L05RTR-E1 Pictures	AZ78L05RTR-E1 Image
AZ78L05RTR-E1 PDF Datasheet	AZ78L05RTR-E1 Download Datasheet	AZ78L05RTR-E1 Datasheet
AZ78L05RTR-E1 Stock	Buy AZ78L05RTR-E1	Buy Diodes Incorporated AZ78L05RTR-E1
Diodes Incorporated AZ78L05RTR-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ78L05RTR-E1	Diodes Inc AZ78L05RTR-E1	Pericom Semiconductor AZ78L05RTR-E1
Zetex Semiconductors (Diodes Incorporated) AZ78L05RTR-E1		

Related Products

AZ75232GTR-E1 Manufacturers: Diodes Incorporated Description: IC BUS/BUFF TSSOP20 In stock: 192899 pcs RFQ	AZ78L05HTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT223 In stock: 186975 pcs RFQ
AZ78L05Z-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 6612 pcs RFQ	AZ78L05ZTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 6422 pcs RFQ
AZ75232GTR-G1 Manufacturers: Diodes Incorporated Description: IC BUS/BUFF TSSOP20 In stock: 541687 pcs RFQ	AZ78L05MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 3783 pcs RFQ
AZ78L05RTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA SOT89 In stock: 3277 pcs RFQ	AZ78L05ZTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 3124 pcs RFQ
AZ78L05Z-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA TO92 In stock: 3889 pcs RFQ	AZ78L05MTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 6510 pcs RFQ
AZ78L08RTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 100MA SOT89-3 In stock: 4718 pcs RFQ	AZ75232GSTR-G1 Manufacturers: Diodes Incorporated Description: IC BUS/BUFF SSOP20 In stock: 507527 pcs RFQ