AS78L05CZTR-G1

AS78L05CZTR-G1 Information

For Reference Only

Part Number AS78L05CZTR-G1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 5V 100MA TO92
Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

AS78L05CZTR-G1 Specifications

Manufacturer Part Number	AS78L05CZTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	30V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.8V @ 100mA (Typ)
Current - Output	100mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	5.5mA
PSRR	62dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Supplier Device Package	TO-92
	Report errors?

AS78L05CZTR-G1 Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

AS78L05CZTR-G1 Payment Methods

AS78L05CZTR-G1 Shipping Methods

If you have any question about AS78L05CZTR-G1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com