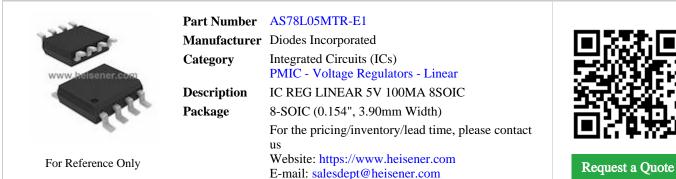


AS78L05MTR-E1

AS78L05MTR-E1 Information



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.



AS78L05MTR-E1 Specifications

Manufacturer Part Number	AS78L05MTR-E1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width)
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	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

AS78L05MTR-E1 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.

AS78L05MTR-E1 Payment Methods





If you have any question about AS78L05MTR-E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com