

A4481KLJTR-T

A4481KLJTR-T Information

and Provener com	 A4481KLJTR-T Allegro MicroSystems, LLC Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 50MA 8SOIC 8-SOIC (0.154", 3.90mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



A4481KLJTR-T Specifications

Manufacturer Part Number	A4481KLJTR-T		
Manufacturer	Allegro MicroSystems, LLC		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad		
Series	Automotive, AEC-Q100		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	40V		
Voltage - Output (Min/Fixed)	5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	-		
Current - Output	50mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	3.4mA		
PSRR	-		
Control Features	Enable, Power Good		
Protection Features	Over Current, Over Temperature, Over Voltage, Short Circuit, Under Voltage Lockout (UVLO)		
Operating Temperature	-40°C ~ 150°C		
Mounting Type	Surface Mount		
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad		
Supplier Device Package	8-SOIC		
	Report errors?		

A4481KLJTR-T 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 BUARANTEE

Service Guarantees

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

A4481KLJTR-T Payment Methods



A4481KLJTR-T Shipping Methods



If you have any question about A4481KLJTR-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com