

KA278R12CTU

KA278R12CTU Information

www.inetser.ecom	 KA278R12CTU ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 12V 2A TO220F-4L TO-220-4 Full Pack For the pricing/inventory/lead time, please contact	
For Reference Only	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.



KA278R12CTU Specifications

Manufacturer Part Number	KA278R12CTU		
Manufacturer	ON Semiconductor		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	TO-220-4 Full Pack		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	35V		
Voltage - Output (Min/Fixed)	12V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.5V @ 2A		
Current - Output	2A		
Current - Quiescent (Iq)	10mA		
Current - Supply (Max)	-		
PSRR	-		
Control Features	-		
Protection Features	Over Current, Over Temperature, Over Voltage, Short Circuit		
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$		
Mounting Type	Through Hole		
Package / Case	TO-220-4 Full Pack		
Supplier Device Package	TO-220F-4L		
		Report errors?	

KA278R12CTU 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.

KA278R12CTU Payment Methods



KA278R12CTU Shipping Methods



If you have any question about KA278R12CTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com