



KA278R12CTSTU Information

Part Number KA278R12CTSTU

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 12V 2A TO220F-4L

Package TO-220-4 Full Pack

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.









KA278R12CTSTU Specifications

Manufacturer Part Number	KA278R12CTSTU	
Manufacturer	Fairchild/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)	-	
Current - Supply (Max)	10mA	
PSRR	-	
Control Features	-	
Protection Features	Over Current, Over Temperature, Over Voltage, Short Circuit	
Operating Temperature	-20°C ~ 80°C	
Mounting Type	Through Hole	
Package / Case	TO-220-4 Full Pack	
Supplier Device Package	TO-220F-4L (Short Lead)	
		Report errors?

KA278R12CTSTU 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.

KA278R12CTSTU Payment Methods



















KA278R12CTSTU Shipping Methods













If you have any question about KA278R12CTSTU, please do not hesitate to contact us!

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