



KA278R12CYDTU Information



For Reference Only

Part Number KA278R12CYDTU

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 12V 2A TO220F-4L **Package** TO-220-4 Full Pack (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.









KA278R12CYDTU Specifications

Manufacturer Part Number Manufacturer	KA278R12CYDTU ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-4 Full Pack (Formed Leads)	
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°C ~ 80°C	
Mounting Type	Through Hole	
Package / Case	TO-220-4 Full Pack (Formed Leads)	
Supplier Device Package	TO-220F-4L (Forming)	
		Report errors?

KA278R12CYDTU 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.

KA278R12CYDTU Payment Methods

































If you have any question about KA278R12CYDTU, please do not hesitate to contact us!

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