



KA378R12CTU Information

Part Number KA378R12CTU

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 12V 3A TO220F-4L

Package TO-220-4 Full Pack

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









KA378R12CTU Specifications

Manufacturer Part Number	KA378R12CTU	
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 @ 3A	
Current - Output	3A	
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	
	R	eport errors?

KA378R12CTU 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.

KA378R12CTU Payment Methods



















KA378R12CTU Shipping Methods













If you have any question about KA378R12CTU, please do not hesitate to contact us!

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