



KA278RA05CTU Information



For Reference Only

Part NumberKA278RA05CTUManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 2A 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

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.









KA278RA05CTU Specifications

Manufacturer Part Number	KA278RA05CTU	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-4 Full Pack	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	35V	
Voltage - Output (Min/Fixed)	1.25V (5V)	
Voltage - Output (Max)	32V	
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	
Supplier Device Package	TO-220F-4L	
		Report errors?

KA278RA05CTU 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.

KA278RA05CTU Payment Methods



















KA278RA05CTU Shipping Methods













If you have any question about KA278RA05CTU, please do not hesitate to contact us!

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