

KA78R05CTU

a Quote

KA78R05CTU Information

	Part Number	KA78R05CTU	
	Manufacturer	ON Semiconductor	131592
www.helses.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
All I	Description	IC REG LINEAR 5V 1A TO220F-4L	
11.	Package	TO-220-4 Full Pack	2002 PG-2
		For the pricing/inventory/lead time, please contact	E19/8*
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



KA78R05CTU Specifications

Manufacturer Part Number	KA78R05CTU	KA78R05CTU		
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)	5V			
Voltage - Output (Max)	-			
Voltage Dropout (Max)	0.5V @ 1A			
Current - Output	1A			
Current - Quiescent (Iq)	10mA			
Current - Supply (Max)	-			
PSRR	-			
Control Features	Enable			
Protection Features	Over Current, Over Temperature, Over Voltage, Short Circuit			
Operating Temperature	$-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$			
Mounting Type	Through Hole			
Package / Case	TO-220-4 Full Pack			
Supplier Device Package	TO-220F-4L			
		Report errors?		

KA78R05CTU 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.

KA78R05CTU Payment Methods



KA78R05CTU Shipping Methods



If you have any question about KA78R05CTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com