



MC78M05CT Information

Part Number MC78M05CT

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 500MA TO220-3

Package TO-220-3

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.









MC78M05CT Specifications

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	grated Circuits (ICs)
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PIVII	C - Voltage Regulators - Linear
ackage TO-2	220-3
eries -	
utput Configuration Posit	tive
utput Type Fixed	d
umber of Regulators 1	
oltage - Input (Max) 35V	
oltage - Output (Min/Fixed) 5V	
oltage - Output (Max)	
oltage Dropout (Max) 2V @	@ 500mA (Typ)
urrent - Output 500n	mA
urrent - Quiescent (Iq)	
urrent - Supply (Max) 6mA	A
SRR 80dE	B (120Hz)
ontrol Features -	
rotection Features Over	r Temperature, Short Circuit
perating Temperature 0°C ·	~ 125°C
Thro	ough Hole
ackage / Case TO-2	220-3
upplier Device Package TO-2	220-3
	Report errors?

MC78M05CT 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.

MC78M05CT Payment Methods



















MC78M05CT Shipping Methods













If you have any question about MC78M05CT, please do not hesitate to contact us!

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