

KA78T05



ON Semiconductor®

Part Number: [KA78T05](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 3A TO220-3

Data sheet:  [KA78Txx](#)
 [TO220B03 Pkg Drawing](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KA78T05	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 3A TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5310 pcs	Data sheet	KA78Txx TO220B03 Pkg Drawing
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2.5V @ 3A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220-3
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Bulk	Package / Case	TO-220-3
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A TO-220-3	Current - Quiescent (Iq)	6mA
Current - Output	3A	Control Features	-
Base Part Number	KA78T05		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5310 pieces of AMI Semiconductor / ON Semiconductor KA78T05 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: KA78T05TU Description: IC REG LINEAR 5V 3A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA78RL00DTF Description: IC REG LINEAR POS ADJ 100MA 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R33CYDTU Description: IC REG LINEAR 3.3V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RM33RTM Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7906TU Description: IC REG LINEAR -6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA78T15TU Description: IC REG LINEAR 15V 3A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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