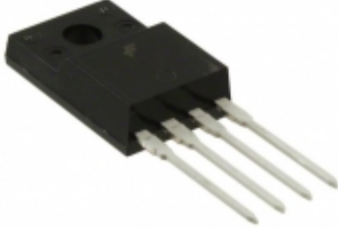


KA78R12CTU



ON Semiconductor®

Part Number: [KA78R12CTU](#)

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

Description: IC REG LINEAR 12V 1A TO220F-4L

Data sheet:  [KA78RxxC-Series](#)

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.
Buy KA78R12CTU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	KA78R12CTU	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 1A TO220F-4L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5916 pcs	Data sheet	KA78RxxC-Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220F-4L
Series	-	Protection Features	Over Current, Over Temperature, Over Voltage, Short Circuit
Packaging	Tube	Package / Case	TO-220-4 Full Pack
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	KA78R12CTU-ND KA78R12CTUFS
Operating Temperature	-20°C ~ 80°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 12V 1A TO-220F-4L
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	Enable	Base Part Number	KA78R12

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5916 pieces of AMI Semiconductor / ON Semiconductor KA78R12CTU 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#: KA78R33CTSTU Description: IC REG LINEAR 3.3V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RM33RTF Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RL00D Description: IC REG LINEAR POS ADJ 100MA 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RM33 Description: IC REG LINEAR 3.3V 500MA TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R09CYDTU Description: IC REG LINEAR 9V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RH33RTM Description: IC REG LINEAR 3.3V 800MA TO252-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RL00DTF Description: IC REG LINEAR POS ADJ 100MA 8SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78M24TU Description: IC REG LINEAR 24V 500MA TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78RH33RTF Description: IC REG LINEAR 3.3V 800MA TO252-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R05CTU Description: IC REG LINEAR 5V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R08CTU Description: IC REG LINEAR 8V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R09CTSTU Description: IC REG LINEAR 9V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R12CTSTU Description: IC REG LINEAR 12V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA78R09CTU Description: IC REG LINEAR 9V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA78R08CTSTU Description: IC REG LINEAR 8V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA78R05CTSTU Description: IC REG LINEAR 5V 1A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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