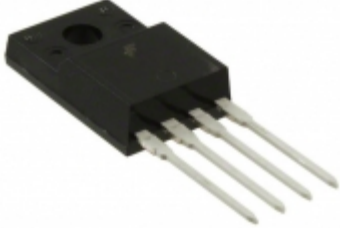


KA278R12CTSTU



ON Semiconductor®

Part Number: [KA278R12CTSTU](#)

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

Description: IC REG LINEAR 12V 2A TO220F-4L

Data sheet:  [KA278RxxC Series](#)

RoHs Status: Lead free / RoHS Compliant

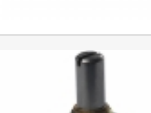
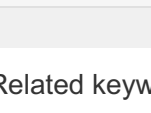
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy KA278R12CTSTU with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KA278R12CTSTU	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 2A TO220F-4L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94162 pcs	Data sheet	KA278RxxC Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 2A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	TO-220F-4L (Short Lead)
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	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 2A TO-220F-4L (Short Lead)	Current - Quiescent (Iq)	10mA
Current - Output	2A	Control Features	-
Base Part Number	KA278R12		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 94162 pieces of AMI Semiconductor / ON Semiconductor KA278R12CTSTU 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			

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	Part#: KA278RA05CYDTU Description: IC REG LIN POS ADJ 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R09CYDTU Description: IC REG LINEAR 9V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R51CTU Description: IC REG LINEAR 5.1V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R12CYDTU Description: IC REG LINEAR 12V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R33CTSTU Description: IC REG LINEAR 3.3V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA258DTF Description: IC OPAMP GP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R09CTU Description: IC REG LINEAR 9V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA2803B Description: IC EARTH LEAKAGE DETECTOR 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA258D Description: IC OPAMP GP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R33CTU Description: IC REG LINEAR 3.3V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA258ADTF Description: IC OPAMP GP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278RA05CTU Description: IC REG LIN POS ADJ 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R33CYDTU Description: IC REG LINEAR 3.3V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA2803BD Description: IC EARTH LEAKAGE DETECTOR 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R12CTU Description: IC REG LINEAR 12V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R05CYDTU Description: IC REG LINEAR 5V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA278R05CTU Description: IC REG LINEAR 5V 2A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA2541S28 Description: POT 250K OHM 2W CARBON LOG	Manufacturers: Precision Electronic Components Ltd.	RFQ
	Part#: KA258 Description: IC OPAMP GP 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA258AD Description: IC OPAMP GP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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