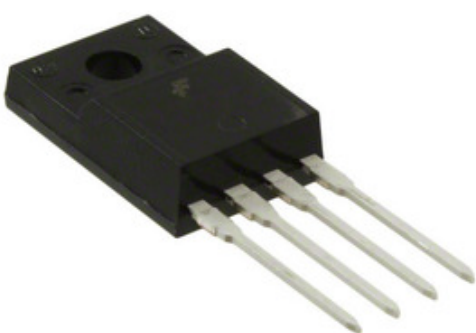


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:KA78R09CTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 9V 1A TO220F-4L

Datasheets:[PDF KA78R09CTU.pdf](#)

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA78R09CTU

PART NUMBER	KA78R09CTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO220F-4L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF KA78R09CTU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	9V
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
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 9V 1A TO-220F-4L
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	KA78R09

Related Tags

AMI Semiconductor / ON Semiconductor KA78R09CTU	KA78R09CTU Distributor	KA78R09CTU Supplier
KA78R09CTU Price	KA78R09CTU Pictures	KA78R09CTU Image
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Catalyst Semiconductor / ON Semiconductor KA78R09CTU	PulseCore Semiconductor / ON Semiconductor KA78R09CTU	Sanyo Semiconductor / ON Semiconductor KA78R09CTU

Related Products

 KA78M24TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 500MA TO220-3 In stock: Out stock RFQ	 KA78R12CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220F-4L In stock: Out stock RFQ
 KA78R12CPWD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V In stock: Out stock RFQ	 KA78R15CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220F-4L In stock: Out stock RFQ
 KA78R05CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220F-4L In stock: 913 pcs RFQ	 KA78R05CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220F-4L In stock: Out stock RFQ
 KA78R12CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220F-4L In stock: Out stock RFQ	 KA78R08CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220F-4L In stock: Out stock RFQ
 KA78R09CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220F-4L In stock: Out stock RFQ	 KA78R33CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO220F-4L In stock: Out stock RFQ
 KA78R09CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220F-4L In stock: Out stock RFQ	 KA78R08CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220F-4L In stock: Out stock RFQ