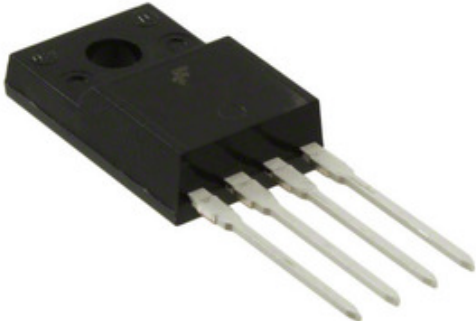


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:KA278R12CTSTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: KA278R12CTSTU.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:160276 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA278R12CTSTU

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	160276 pcs
DATA SHEET	 KA278R12CTSTU.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor KA278R12CTSTU	KA278R12CTSTU Distributor	KA278R12CTSTU Supplier
KA278R12CTSTU Price	KA278R12CTSTU Pictures	KA278R12CTSTU Image
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Catalyst Semiconductor / ON Semiconductor KA278R12CTSTU	PulseCore Semiconductor / ON Semiconductor KA278R12CTSTU	Sanyo Semiconductor / ON Semiconductor KA278R12CTSTU

Related Products

 KA278R12CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 2A TO220F-4L In stock: 151846 pcs RFQ	 KA278R12CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 2A TO220F-4L In stock: 69488 pcs RFQ
 KA258DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 7001 pcs RFQ	 KA278R33CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 5705 pcs RFQ
 KA278R09CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 2A TO220F-4L In stock: 138961 pcs RFQ	 KA278R05CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 2A TO220F-4L In stock: 138527 pcs RFQ
 KA278R33CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 98708 pcs RFQ	 KA278R05CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 2A TO220F-4L In stock: 177059 pcs RFQ
 KA278R33CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 134810 pcs RFQ	 KA278R51CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.1V 2A TO220F-4L In stock: 3170 pcs RFQ
 KA278R09CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 2A TO220F-4L In stock: 4461 pcs RFQ	 KA258D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 2897 pcs RFQ