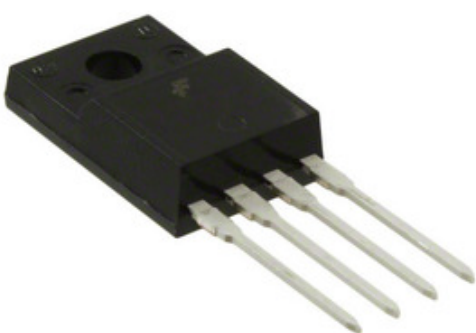


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Part Number:	KA278R12CYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 2A TO220F-4L
Datasheets:	 KA278R12CYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	151846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA278R12CYDTU

PART NUMBER	KA278R12CYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 2A TO220F-4L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	151846 pcs
DATA SHEET	 KA278R12CYDTU.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 (Forming)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack (Formed Leads)
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 (Forming)
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	-
BASE PART NUMBER	KA278R12

Related Tags

AMI Semiconductor / ON Semiconductor KA278R12CYDTU	KA278R12CYDTU Distributor	KA278R12CYDTU Supplier
KA278R12CYDTU Price	KA278R12CYDTU Pictures	KA278R12CYDTU Image
KA278R12CYDTU PDF Datasheet	KA278R12CYDTU Download Datasheet	KA278R12CYDTU Datasheet
KA278R12CYDTU Stock	Buy KA278R12CYDTU	Buy AMI Semiconductor / ON Semiconductor KA278R12CYDTU
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Catalyst Semiconductor / ON Semiconductor KA278R12CYDTU	PulseCore Semiconductor / ON Semiconductor KA278R12CYDTU	Sanyo Semiconductor / ON Semiconductor KA278R12CYDTU

Related Products

 KA278RA05CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 2A TO220F-4L In stock: 5033 pcs RFQ	 KA278R09CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 2A TO220F-4L In stock: 4461 pcs RFQ
 KA278R12CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 2A TO220F-4L In stock: 69488 pcs RFQ	 KA278R33CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 5705 pcs RFQ
 KA278R33CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 134810 pcs RFQ	 KA278R33CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 98708 pcs RFQ
 KA278RA05CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 2A TO220F-4L In stock: 5930 pcs RFQ	 KA278R12CTSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 2A TO220F-4L In stock: 160276 pcs RFQ
 KA278R05CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 2A TO220F-4L In stock: 138527 pcs RFQ	 KA278R09CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 2A TO220F-4L In stock: 138961 pcs RFQ
 KA278R05CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 2A TO220F-4L In stock: 177059 pcs RFQ	 KA278R51CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.1V 2A TO220F-4L In stock: 3170 pcs RFQ