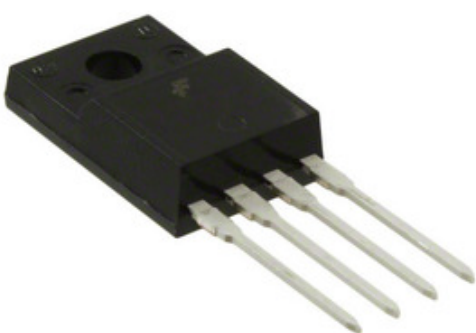


ON Semiconductor®
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Semiconductor



Part Number: KA278RA05CYDTU

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LIN POS ADJ 2A TO220F-4L

Datasheets:  KA278RA05CYDTU.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5930 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA278RA05CYDTU

PART NUMBER	KA278RA05CYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 2A TO220F-4L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5930 pcs
DATA SHEET	 KA278RA05CYDTU.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (5V)
VOLTAGE - OUTPUT (MAX)	32V
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	Adjustable (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 Adjustable 1 Output 1.25 V ~ 32 V 2A TO-220F-4L (Forming)
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	-
BASE PART NUMBER	KA278RA05

Related Tags

AMI Semiconductor / ON Semiconductor KA278RA05CYDTU	KA278RA05CYDTU Distributor	KA278RA05CYDTU Supplier
KA278RA05CYDTU Price	KA278RA05CYDTU Pictures	KA278RA05CYDTU Image
KA278RA05CYDTU PDF Datasheet	KA278RA05CYDTU Download Datasheet	KA278RA05CYDTU Datasheet
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Catalyst Semiconductor / ON Semiconductor KA278RA05CYDTU	PulseCore Semiconductor / ON Semiconductor KA278RA05CYDTU	Sanyo Semiconductor / ON Semiconductor KA278RA05CYDTU

Related Products

 KA278R51CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.1V 2A TO220F-4L In stock: 3170 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	 KA2803B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8-DIP In stock: 148402 pcs RFQ
 KA2807DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GROUND FAULT INTERRUPTER 8SOP In stock: 121299 pcs RFQ	 KA278RA05CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 2A TO220F-4L In stock: 5033 pcs RFQ
 KA278R33CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 2A TO220F-4L In stock: 5705 pcs RFQ	 KA2807 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GROUND FAULT INTERRUPTER 8DIP In stock: 5979 pcs RFQ
 KA2807D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GROUND FAULT INTERRUPTER 8SOP In stock: 4977 pcs RFQ	 KA2803BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8-SOP In stock: 6778 pcs RFQ
 KA278R12CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 2A TO220F-4L In stock: 151846 pcs RFQ	 KA2803BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8-SOP In stock: 163431 pcs RFQ