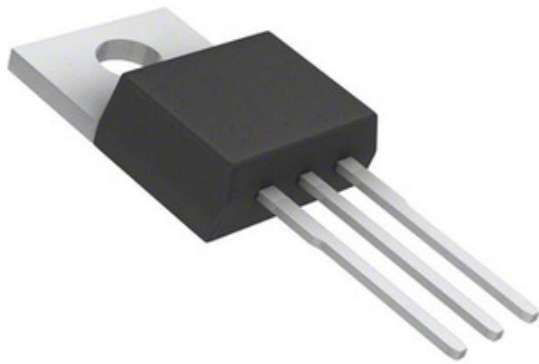


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:KA78M05TU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 500MA TO220-3

1.KA78M05TU.pdf

2.KA78M05TU.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA78M05TU	
PART NUMBER	KA78M05TU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.KA78M05TU.pdf 2.KA78M05TU.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	KA78M05TU-ND KA78M05TUF5
OPERATING TEMPERATURE	-40°C ~ 125°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 5V 500mA TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	KA78M05

Related Tags

AMI Semiconductor / ON Semiconductor KA78M05TU	KA78M05TU Distributor	KA78M05TU Supplier
KA78M05TU Price	KA78M05TU Pictures	KA78M05TU Image
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Related Products

 KA78M08TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 500MA TO220-3 In stock: Out stock RFQ	 KA78M08RTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 500MA DPAK In stock: Out stock RFQ
 KA78L18AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 100MA TO92-3 In stock: Out stock RFQ	 KA78M12RTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA DPAK In stock: Out stock RFQ
 KA78L24AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 100MA TO92-3 In stock: Out stock RFQ	 KA78M05RTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA DPAK In stock: Out stock RFQ
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 KA78L15AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 100MA TO92-3 In stock: Out stock RFQ	 KA78M06RTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 500MA DPAK In stock: Out stock RFQ
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