

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA78RM33RTF

Part Number:	KA78RM33RTF
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 500MA DPAK
Datasheets:	KA78RM33RTF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA78RM33RTF

PART NUMBER	KA78RM33RTF
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	KA78RM33RTF.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	KA78RM33RTFFSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA D-Pak
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	KA78RM33

Related Tags

AMI Semiconductor / ON Semiconductor KA78RM33RTF	KA78RM33RTF Distributor	KA78RM33RTF Supplier
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Related Products

KA78RM33TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA TO220-3 In stock: Out stock RFQ	KA78RL00D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 100MA 8SOP In stock: Out stock RFQ
KA78RM33TSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA TO220-3 In stock: Out stock RFQ	KA78RH33RTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 800MA TO252-3 In stock: Out stock RFQ
KA78RM33RTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA DPAK In stock: Out stock RFQ	KA78RH33RTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 800MA TO252-3 In stock: Out stock RFQ
KA78T05 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ	KA78T12TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 3A TO220-3 In stock: Out stock RFQ
KA78T05TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220-3 In stock: Out stock RFQ	KA78R33CYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO220F-4L In stock: Out stock RFQ
KA78RM33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA TO220-3 In stock: Out stock RFQ	KA78RL00DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 100MA 8SOP In stock: Out stock RFQ