

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA78L12AD

Part Number:	KA78L12AD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 100MA 8SOIC
Datasheets:	 KA78L12AD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA78L12AD

PART NUMBER	KA78L12AD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA78L12AD.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	KA78L12

Related Tags

AMI Semiconductor / ON Semiconductor KA78L12AD	KA78L12AD Distributor	KA78L12AD Supplier
KA78L12AD Price	KA78L12AD Pictures	KA78L12AD Image
KA78L12AD PDF Datasheet	KA78L12AD Download Datasheet	KA78L12AD Datasheet
KA78L12AD Stock	Buy KA78L12AD	Buy AMI Semiconductor / ON Semiconductor KA78L12AD
AMI Semiconductor / ON Semiconductor KA78L12AD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA78L12AD	ON Semiconductor KA78L12AD	Aptina / ON Semiconductor KA78L12AD
Catalyst Semiconductor / ON Semiconductor KA78L12AD	PulseCore Semiconductor / ON Semiconductor KA78L12AD	Sanyo Semiconductor / ON Semiconductor KA78L12AD

Related Products

 KA78L12AZTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: Out stock RFQ	 KA78L10AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 100MA TO92-3 In stock: Out stock RFQ
 KA78L09AZBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 100MA TO92-3 In stock: Out stock RFQ	 KA78L15AZBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 100MA TO92-3 In stock: Out stock RFQ
 KA78L12AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: Out stock RFQ	 KA78L12AMTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA SOT89-3 In stock: 881 pcs RFQ
 KA78L08AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 100MA TO92-3 In stock: Out stock RFQ	 KA78L12AZBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: Out stock RFQ
 KA78L08AZTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 100MA TO92-3 In stock: Out stock RFQ	 KA78L12ADTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: Out stock RFQ
 KA78L10AZBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 100MA TO92-3 In stock: Out stock RFQ	 KA78L09AZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 100MA TO92-3 In stock: Out stock RFQ