

KA7812ERTF



ON Semiconductor®



Part Number:

KA7812ERTF

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 12V 1A DPAK

Data sheet:

 [KA78xx\(A\)E](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KA7812ERTF	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5504 pcs	Data sheet	KA78xx(A)E
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	D-PAK (TO-252)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	71dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°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 1A D-PAK (TO-252)	Current - Quiescent (Iq)	8mA
Current - Output	1A	Control Features	-
Base Part Number	KA7812		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5504 pieces of AMI Semiconductor / ON Semiconductor KA7812ERTF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: KA7810AETU Description: IC REG LINEAR 10V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7812AETU Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7809ETU Description: IC REG LINEAR 9V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7812ETSTU Description: IC REG LINEAR 12V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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