

KA7805ERTM



ON Semiconductor®

Part Number: [KA7805ERTM](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 1A DPAK

Data sheet:  [KA78xx\(A\)E](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy KA7805ERTM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	KA7805ERTM	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 1A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	211856 pcs	Data sheet	KA78xx(A)E
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	35V	Supplier Device Package	D-Pak
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	73dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	KA7805ERTM-ND KA7805ERTMFSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A D-Pak	Current - Quiescent (Iq)	8mA
Current - Output	1A	Control Features	-
Base Part Number	KA7805		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 211856 pieces of AMI Semiconductor / ON Semiconductor KA7805ERTM 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			

RELATED PRODUCTS			
	Part#: KA7805ERTF Description: IC REG LINEAR 5V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7630TS Description: IC REG LINEAR 5.1V/8V/12V 10SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA76L05ZTA Description: IC REG LINEAR 5V 100MA TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806ERTM Description: IC REG LINEAR 6V 1A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806ETU Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806AE Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806E Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805ETSTU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7631TS Description: IC REG LINEAR 5.1V/9V/12V 10SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805AETU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805AETSTU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805ETU Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806AETU Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7808AETU Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7632 Description: IC REG LIN 3.3V/5.1V/8V 10SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA76L05ZTF Description: IC REG LINEAR 5V 100MA TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7806ETSTU Description: IC REG LINEAR 6V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7805AE Description: IC REG LINEAR 5V 1A TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7808AE Description: IC REG LINEAR 8V 1A TO220-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA7631 Description: IC REG LINEAR 5.1V/9V/12V 10SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for KA7805ERTM

AMI Semiconductor / ON Semiconductor	KA7805ERTM distributor	KA7805ERTM supplier	KA7805ERTM price
KA7805ERTM	KA7805ERTM download datasheet	KA7805ERTM datasheet	KA7805ERTM stock
buy KA7805ERTM	AMI Semiconductor / ON Semiconductor	ON Semiconductor KA7805ERTM	Aptina / ON Semiconductor KA7805ERTM
	KA7805ERTM	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		KA7805ERTM	KA7805ERTM
Sanyo Semiconductor / ON Semiconductor			
KA7805ERTM			

