

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA7805ERTM

Part Number:	KA7805ERTM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 1A DPAK
Datasheets:	KA7805ERTM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	320169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA7805ERTM

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	320169 pcs
DATA SHEET	KA7805ERTM.pdf
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)
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

Related Tags

AMI Semiconductor / ON Semiconductor KA7805ERTM	KA7805ERTM Distributor	KA7805ERTM Supplier
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Related Products

KA7805ERTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 289281 pcs RFQ	KA7805AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3006 pcs RFQ
KA7806E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 5659 pcs RFQ	KA7805AETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 99738 pcs RFQ
KA7805AETSTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 3397 pcs RFQ	KA76L05ZTA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA T092-3 In stock: 3813 pcs RFQ
KA7805ETU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 166760 pcs RFQ	KA7806ERTM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A DPAK In stock: 6786 pcs RFQ
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KA7806AE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 1A TO220-3 In stock: 4989 pcs RFQ	KA76L05ZTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA T092-3 In stock: 6322 pcs RFQ