



KD1084ADT-R

Part Number:	KD1084ADT-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 5A DPAK
Datasheets:	 KD1084ADT-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KD1084ADT-R

PART NUMBER	KD1084ADT-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 5A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41570 pcs
DATA SHEET	 KD1084ADT-R.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10.5V
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7755-6
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 Adjustable 1 Output Adjustable 5A DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	KD1084A

Related Tags

STMicroelectronics KD1084ADT-R	KD1084ADT-R Distributor	KD1084ADT-R Supplier
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Related Products

 KD1070510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 5MM In stock: 34737 pcs RFQ	 KD1070520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 5MM In stock: 37815 pcs RFQ
 KD1084ADT33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A DPAK In stock: 102089 pcs RFQ	 KD1050510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 5.08MM In stock: 42503 pcs RFQ
 KD1084D2T25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 5A D2PAK In stock: 107912 pcs RFQ	 KD1084DT25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 5A DPAK In stock: 132960 pcs RFQ
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 KD1070500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 5MM In stock: 46567 pcs RFQ	 KD1084ADT25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 5A DPAK In stock: 96901 pcs RFQ