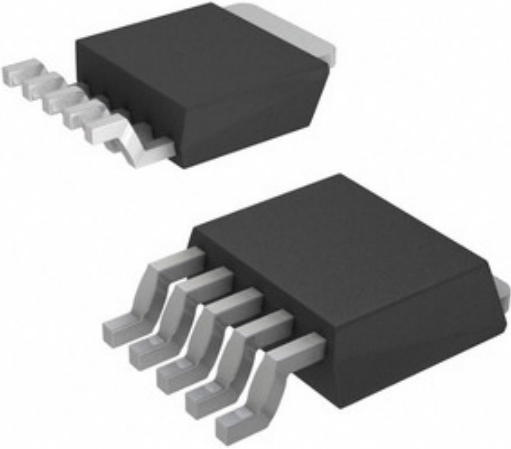




Asahi Kasei Microdevices / AKM

Semiconductor



AP1155ADU

Part Number:	AP1155ADU
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR POS ADJ 1A TO252-5
Datasheets:	 AP1155ADU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1155ADU

PART NUMBER	AP1155ADU
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56623 pcs
DATA SHEET	 AP1155ADU.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	80dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1155ADUCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 1.3 V ~ 14 V 1A TO-252-5
CURRENT - QUIESCENT (IQ)	100nA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1155ADU	AP1155ADU Distributor	AP1155ADU Supplier
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Related Products

 AP1154ADL50 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5V 1A 8HSOP In stock: 119837 pcs RFQ	 AP1156ADS15 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.5V 150MA SOT23-5 In stock: 468055 pcs RFQ
 AP1158ADS Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC ACTIVE NOISE FILTER SOT23-5 In stock: 138342 pcs RFQ	 AP1154ADL25 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.5V 1A 8HSOP In stock: 119363 pcs RFQ
 AP1156ADS14 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.4V 150MA SOT23-5 In stock: 389899 pcs RFQ	 AP1154ADL33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 1A 8HSOP In stock: 140766 pcs RFQ
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 AP1156ADS13 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.3V 150MA SOT23-5 In stock: 495218 pcs RFQ	 AP1154ADL30 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 1A 8HSOP In stock: 144855 pcs RFQ
 AP1154ADL21 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.1V 1A 8HSOP In stock: 133459 pcs RFQ	 AP1155ADL Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR POS ADJ 1A 8HSOP In stock: 147494 pcs RFQ