

AKM ASAHI KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

Semiconductor

AKM ASAHI KASEI MICRODEVICES CORPORATION

AP1155ADL

Part Number:	AP1155ADL
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR POS ADJ 1A 8HSOP
Datasheets:	 AP1155ADL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	147494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1155ADL

PART NUMBER	AP1155ADL
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147494 pcs
DATA SHEET	 AP1155ADL.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	13.5V
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	8-HSOP
SERIES	-
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width) Exposed Pad
PSRR	80dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	974-1120-2 AP1155ADL E2 AP1155ADL-E2
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 ~ 13.5 V 1A 8-HSOP
CURRENT - QUIESCENT (IQ)	480µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1155ADL	AP1155ADL Distributor	AP1155ADL Supplier
AP1155ADL Price	AP1155ADL Pictures	AP1155ADL Image
AP1155ADL PDF Datasheet	AP1155ADL Download Datasheet	AP1155ADL Datasheet
AP1155ADL Stock	Buy AP1155ADL	Buy Asahi Kasei Microdevices / AKM Semiconductor AP1155ADL
Asahi Kasei Microdevices / AKM Semiconductor AP1155ADL	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AP1155ADL	AKM Semiconductor Inc. AP1155ADL	AKM Semiconductor, Inc. AP1155ADL

Related Products

AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 1A 8HSOP In stock: 140766 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1156ADS15 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.5V 150MA SOT23-5 In stock: 468055 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL50 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5V 1A 8HSOP In stock: 119837 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL21 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.1V 1A 8HSOP In stock: 133459 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL30 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 1A 8HSOP In stock: 144855 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1156ADS13 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.3V 150MA SOT23-5 In stock: 495218 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1155ADU Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: 56623 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1159ADS09 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 0.9V 100MA SOT23-5 In stock: 134279 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1158ADS Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC ACTIVE NOISE FILTER SOT23-5 In stock: 138342 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL25 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.5V 1A 8HSOP In stock: 119363 pcs RFQ
AKM ASAHI KASEI MICRODEVICES CORPORATION AP1154ADL18 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 1A 8HSOP In stock: 123071 pcs RFQ	AKM ASAHI KASEI MICRODEVICES CORPORATION AP1156ADS14 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.4V 150MA SOT23-5 In stock: 389899 pcs RFQ