

Asahi Kasei Microdevices / AKM

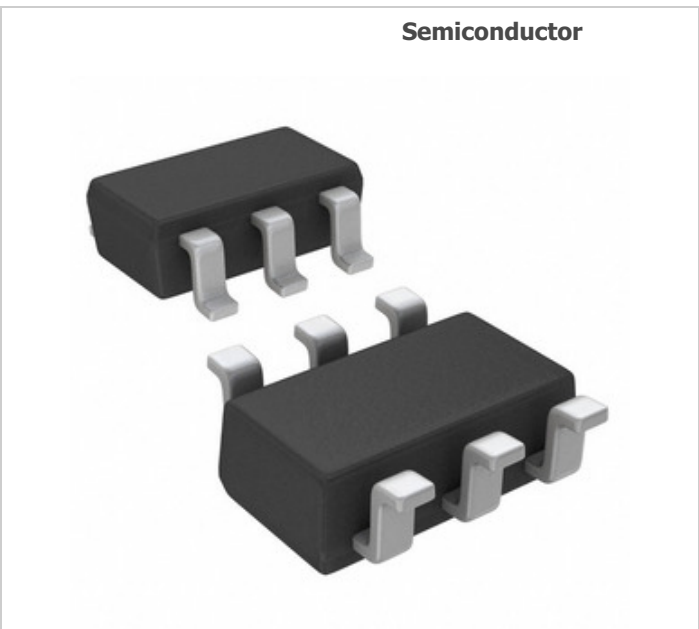


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AP1151ADS

Part Number:	AP1151ADS
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LIN POS ADJ 200MA SOT23-6
Datasheets:	PDF AP1151ADS.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1151ADS

PART NUMBER	AP1151ADS
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 200MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AP1151ADS.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	14.5V
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	80dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1151ADS R AP1151ADS-ND AP1151ADS-R AP1151ADSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 200mA SOT-23-6
CURRENT - SUPPLY (MAX)	2.2mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1151ADS	AP1151ADS Distributor	AP1151ADS Supplier
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Asahi Kasei Microdevices / AKM Semiconductor AP1151ADS	AKM Semiconductor Inc. AP1151ADS	AKM Semiconductor, Inc. AP1151ADS

Related Products

AP1150ADS30 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: Out stock RFQ	AP1150ADS33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: Out stock RFQ
AP1150ADS45 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 4.5V 200MA SOT23-5 In stock: Out stock RFQ	AP1150ADS50 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: Out stock RFQ
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AP1152ADU18 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: Out stock RFQ	AP1152ADU40 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 4V 300MA SOT89-5 In stock: Out stock RFQ
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