

AKM

Asahi Kasei Microdevices / AKM

Semiconductor

AKM

ASAHI KASEI MICRODEVICES CORPORATION

AP1151ADS

Part Number:	AP1151ADS
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LIN POS ADJ 200MA SOT23-6
Datasheets:	 AP1151ADS.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	483513 pcs stock
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
QUANTITY AVAILABLE	483513 pcs
DATA SHEET	 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)
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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Related Products

 AP1152ADU33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 112142 pcs RFQ	 AP1150ADS54 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5.4V 200MA SOT23-5 In stock: 605561 pcs RFQ
 AP1152ADU40 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 4V 300MA SOT89-5 In stock: 318601 pcs RFQ	 AP1150ADS50 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5V 200MA SOT23-5 In stock: 538032 pcs RFQ
 AP1152ADU28 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.8V 300MA SOT89-5 In stock: 303698 pcs RFQ	 AP1152ADU18 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: 370045 pcs RFQ
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 AP1150ADS40 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 4V 200MA SOT23-5 In stock: 544400 pcs RFQ	 AP1150ADS33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 550652 pcs RFQ