

 ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

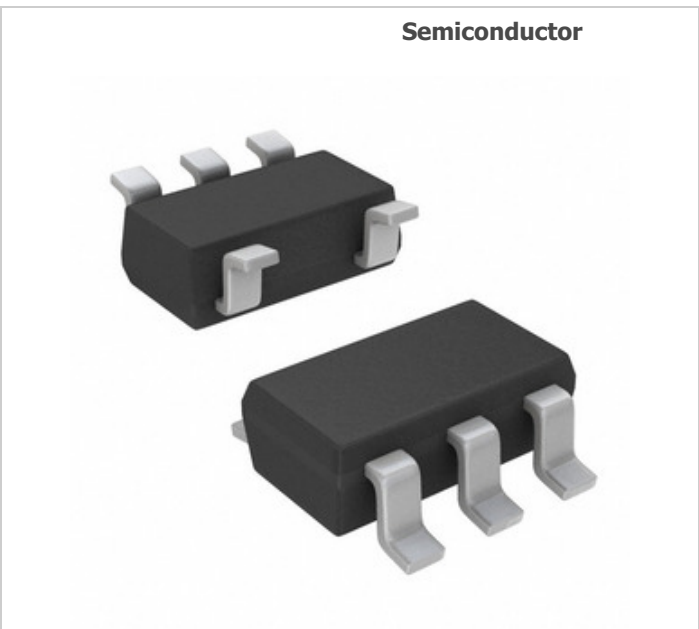


Image may be representation. See specifications for product details.

AP1159ADS09

Part Number:	AP1159ADS09
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR 0.9V 100MA SOT23-5
Datasheets:	 AP1159ADS09.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

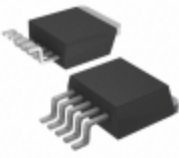
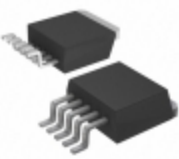
Specifications of AP1159ADS09

PART NUMBER	AP1159ADS09
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR 0.9V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP1159ADS09.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1159ADS09DKR
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 Fixed 1 Output 0.9V 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	3.3mA
CURRENT - QUIESCENT (IQ)	192µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS09	AP1159ADS09 Distributor	AP1159ADS09 Supplier
AP1159ADS09 Price	AP1159ADS09 Pictures	AP1159ADS09 Image
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AP1159ADS09 Stock	Buy AP1159ADS09	Buy Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS09
Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS09	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS09	AKM Semiconductor Inc. AP1159ADS09	AKM Semiconductor, Inc. AP1159ADS09

Related Products

 AP1184K5-15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 4A TO263-5 In stock: 800 pcs RFQ	 AP1159ADS11 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.1V 100MA SOT23-5 In stock: Out stock RFQ
 AP1155ADL Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR POS ADJ 1A 8HSOP In stock: Out stock RFQ	 AP1184K5-15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 4A TO263-5 In stock: Out stock RFQ
 AP1156ADS13 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.3V 150MA SOT23-5 In stock: Out stock RFQ	 AP1159ADS10 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1V 100MA SOT23-5 In stock: Out stock RFQ
 AP1159ADS12 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.2V 100MA SOT23-5 In stock: Out stock RFQ	 AP1184K5-18L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 4A TO263-5 In stock: Out stock RFQ
 AP1156ADS15 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.5V 150MA SOT23-5 In stock: Out stock RFQ	 AP1155ADU Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR POS ADJ 1A TO252-5 In stock: Out stock RFQ
 AP1158ADS Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC ACTIVE NOISE FILTER SOT23-5 In stock: Out stock RFQ	 AP1156ADS14 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.4V 150MA SOT23-5 In stock: Out stock RFQ