

AKM KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

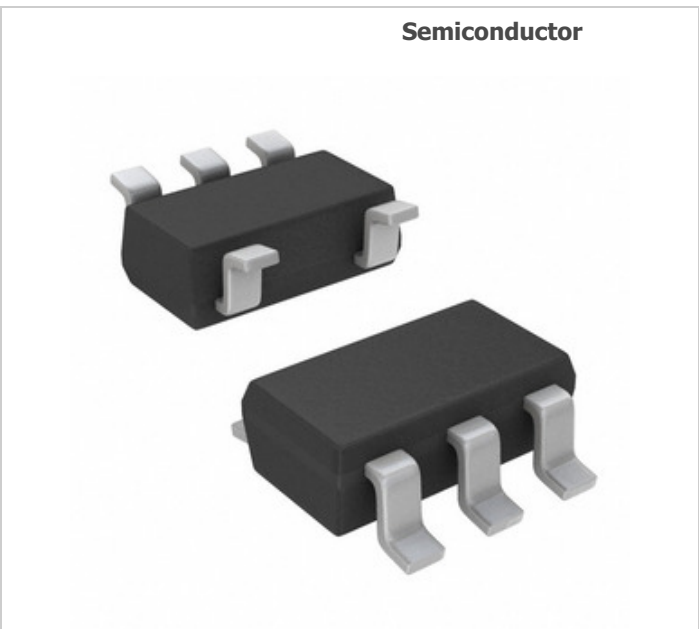


Image may be representation. See specifications for product details.

AP1159ADS12

Part Number:	AP1159ADS12
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR 1.2V 100MA SOT23-5
Datasheets:	 AP1159ADS12.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	391991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

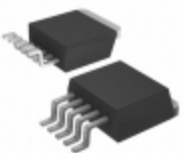
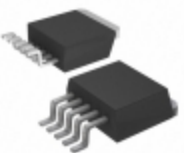
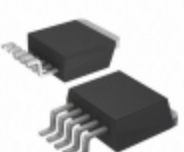
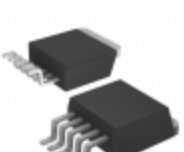
Specifications of AP1159ADS12

PART NUMBER	AP1159ADS12
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	391991 pcs
DATA SHEET	 AP1159ADS12.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1159ADS12-L AP1159ADS12-ND AP1159ADS12TR
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 Fixed 1 Output 1.2V 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 AP1159ADS12	AP1159ADS12 Distributor	AP1159ADS12 Supplier
AP1159ADS12 Price	AP1159ADS12 Pictures	AP1159ADS12 Image
AP1159ADS12 PDF Datasheet	AP1159ADS12 Download Datasheet	AP1159ADS12 Datasheet
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Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS12	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AP1159ADS12	AKM Semiconductor Inc. AP1159ADS12	AKM Semiconductor, Inc. AP1159ADS12

Related Products

 AP1184K5-15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 4A TO263-5 In stock: 97908 pcs RFQ	 AP1184K5-18L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 4A TO263-5 In stock: 6144 pcs RFQ
 AP1159ADS10 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1V 100MA SOT23-5 In stock: 482028 pcs RFQ	 AP1184K5-18L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 4A TO263-5 In stock: 74704 pcs RFQ
 AP1184K5-25L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 4A TO263-5 In stock: 5349 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	 AP1159ADS09 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 0.9V 100MA SOT23-5 In stock: 134279 pcs RFQ
 AP1184K5-15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 4A TO263-5 In stock: 3912 pcs RFQ	 AP1156ADS14 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LIN -1.4V 150MA SOT23-5 In stock: 389899 pcs RFQ
 AP1159ADS11 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.1V 100MA SOT23-5 In stock: 495548 pcs RFQ	 AP1184K5-25L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 4A TO263-5 In stock: 3640 pcs RFQ