

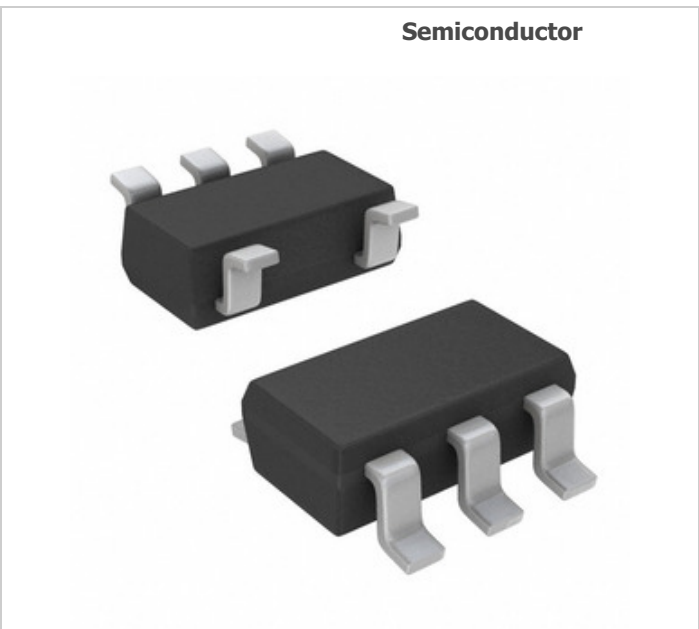


Image may be representation. See specifications for product details.

AP1153ADS28

Part Number:	AP1153ADS28
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR 2.8V 100MA SOT23-5
Datasheets:	 AP1153ADS28.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1153ADS28

PART NUMBER	AP1153ADS28
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AP1153ADS28.pdf
VOLTAGE DROPOUT (MAX)	0.36V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1153ADS28-ND AP1153ADS28TR
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 2.8V 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	3.3mA
CURRENT - QUIESCENT (IQ)	145µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AP1153ADS28	AP1153ADS28 Distributor	AP1153ADS28 Supplier
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Related Products

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 AP1153ADS30 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: Out stock RFQ	 AP1153ADS18 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: Out stock RFQ
 AP1152ADU50 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 5V 300MA SOT89-5 In stock: Out stock RFQ	 AP1154ADL18 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 1.8V 1A 8HSOP In stock: Out stock RFQ
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 AP1153ADS21 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.1V 100MA SOT23-5 In stock: Out stock RFQ	 AP1153ADS33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: Out stock RFQ