

Asahi Kasei Microdevices / AKM

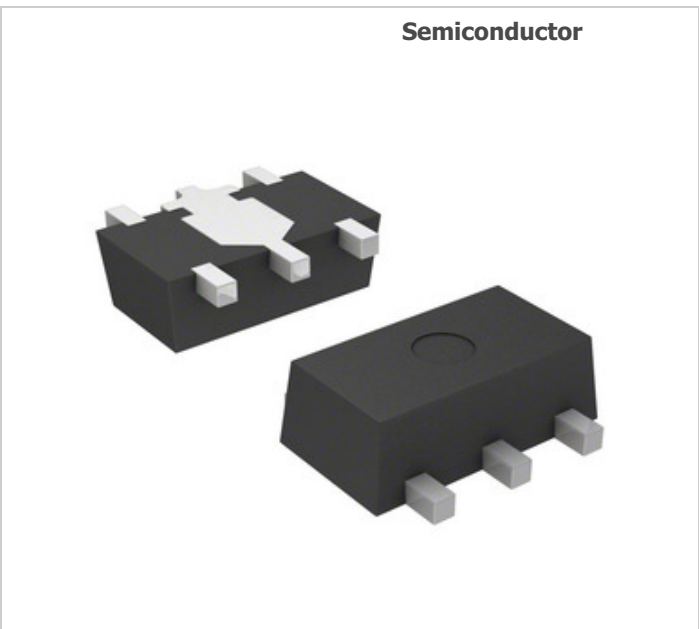


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AP1152ADU18

Part Number:	AP1152ADU18
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC REG LINEAR 1.8V 300MA SOT89-5
Datasheets:	AP1152ADU18.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	370045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1152ADU18

PART NUMBER	AP1152ADU18
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	370045 pcs
DATA SHEET	AP1152ADU18.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AD1152AD-R AP1152ADU18-ND AP1152ADU18-R AP1152ADU18TR
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 1.8V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	3.6mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

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Asahi Kasei Microdevices / AKM Semiconductor AP1152ADU18	AKM Semiconductor Inc. AP1152ADU18	AKM Semiconductor, Inc. AP1152ADU18

Related Products

AP1152ADU30 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 357118 pcs RFQ	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	AP1152ADU33 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 112142 pcs RFQ
AP1152ADU25 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT89-5 In stock: 324885 pcs RFQ	AP1150ADS45 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC REG LINEAR 4.5V 200MA SOT23-5 In stock: 560335 pcs RFQ
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