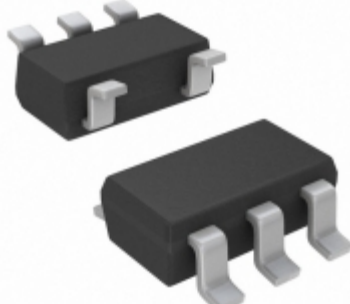


AP1150ADS40



 ASAH KASEI MICRODEVICES CORPORATION

Part Number: [AP1150ADS40](#)

Manufacturer: [Asahi Kasei Microdevices / AKM Semiconductor](#)

Description: IC REG LINEAR 4V 200MA SOT23-5

Data sheet:  [AP1150ADSXX](#)

RoHs Status: Lead free / RoHS Compliant

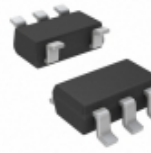
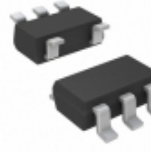
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AP1150ADS40 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                       |                                  |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AP1150ADS40                                                           | Manufacturer                     | <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 4V 200MA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 389392 pcs                                                            | Data sheet                       | <a href="#">AP1150ADSXX</a>                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)            | 0.39V @ 200mA                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4V                                                                    | Voltage - Output (Max)           | -                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 14V                                                                   | Supplier Device Package          | SOT-23-5                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                     | Protection Features              | Over Current, Short Circuit                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                      | Package / Case                   | SC-74A, SOT-753                                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 80dB (1kHz)                                                           | Output Type                      | Fixed                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                              | Other Names                      | AP1150ADS40-ND<br>AP1150ADS40TR                              |
| 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 4V 200mA SOT-23-5 | Current - Supply (Max)           | 2.2mA                                                        |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 120µA                                                                 | Current - Output                 | 200mA                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable                                                                |                                  |                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Asahi Kasei Microdevices / AKM Semiconductor series electronic components. We have 389392 pieces of Asahi Kasei Microdevices / AKM Semiconductor AP1150ADS40 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                       |                                  |                                                              |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                             |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AP1150ADS18</a><br>Description: IC REG LINEAR 1.8V 200MA SOT23-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS50</a><br>Description: IC REG LINEAR 5V 200MA SOT23-5   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU30</a><br>Description: IC REG LINEAR 3V 300MA SOT89-5   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122YG-13</a><br>Description: IC REG LINEAR 1.2V 1A SOT89-3    | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122EL-13</a><br>Description: IC REG LINEAR 1.2V 1A SOT223-3   | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU25</a><br>Description: IC REG LINEAR 2.5V 300MA SOT89-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122KL-13</a><br>Description: IC REG LINEAR 1.2V 1A TO263-2    | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS54</a><br>Description: IC REG LINEAR 5.4V 200MA SOT23-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122TL-U</a><br>Description: IC REG LINEAR 1.2V 1A TO220-3     | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS45</a><br>Description: IC REG LINEAR 4.5V 200MA SOT23-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU40</a><br>Description: IC REG LINEAR 4V 300MA SOT89-5   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS30</a><br>Description: IC REG LINEAR 3V 200MA SOT23-5   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1151ADS</a><br>Description: IC REG LIN POS ADJ 200MA SOT23-6   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU28</a><br>Description: IC REG LINEAR 2.8V 300MA SOT89-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122KG-13</a><br>Description: IC REG LINEAR 1.2V 1A TO263      | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU18</a><br>Description: IC REG LINEAR 1.8V 300MA SOT89-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS33</a><br>Description: IC REG LINEAR 3.3V 200MA SOT23-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1150ADS15</a><br>Description: IC REG LINEAR 1.5V 200MA SOT23-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AP1122YL-13</a><br>Description: IC REG LINEAR 1.2V 1A SOT89-3    | Manufacturers: <a href="#">Diodes Incorporated</a>                          | <div>RFQ</div> |
|  | Part#: <a href="#">AP1152ADU33</a><br>Description: IC REG LINEAR 3.3V 300MA SOT89-5 | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | <div>RFQ</div> |

| Related keywords for AP1150ADS40             |                                              |                                    |                                     |
|----------------------------------------------|----------------------------------------------|------------------------------------|-------------------------------------|
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| AP1150ADS40                                  | AP1150ADS40 download datasheet               | AP1150ADS40 datasheet              | AP1150ADS40 stock                   |
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|                                              | AP1150ADS40                                  |                                    |                                     |

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