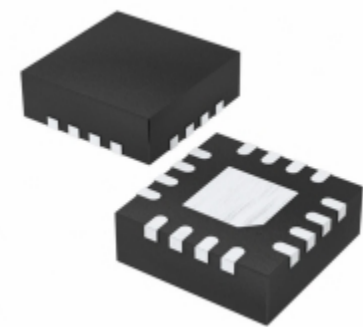


|                    |   |
|--------------------|---|
| <b>AP2200</b>      |   |
| Part Number        | <a href="#">AP2200</a>  |
| Manufacturer       | <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a>  |
| Description        | IC REG BST PROG 50MA/80MA 16QFN   |
| Quantity Available | 500 pcs in stock  |
| Datasheets         | <a href="#">AP2200.pdf</a>  |
| AP2200 Price       | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of AP2200 |  |                        |   |
|---------------------------------|--|------------------------|---|
| Manufacturer Part Number        | <a href="#">AP2200</a>                                       | Category               | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                    | <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | Description            | IC REG BST PROG 50MA/80MA 16QFN           |
| Package / Case                  | Tape & Reel (TR)   | Quantity Available     | 500                                       |
| Voltage - Output (Min/Fixed)    | 4V, 5V   | Voltage - Output (Max) | -   |
| Voltage - Input (Min)           | 0.4V   | Voltage - Input (Max)  | 1.6V                                      |
| Topology                        | Boost  | Synchronous Rectifier  | Yes                                       |
| Supplier Device Package         | 16-QFN (3x3)   | Series                 | -   |
| Packaging                       | Tape & Reel (TR)   | Package / Case         | 16-UFQFN Exposed Pad                      |
| Output Type                     | Programmable   | Output Configuration   | Positive                                  |
| Operating Temperature           | -30°C ~ 85°C (TA)  | Number of Outputs      | 1   |
| Mounting Type                   | Surface Mount  | Function               | Step-Up                                   |
| Frequency - Switching           | 500kHz   | Current - Output       | 50mA, 80mA                                |

AP2200 500pcs New and Original in Stock, Find AP2200 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AP2200 Asahi Kasei Microdevices / AKM Semiconductor with warrantied and confidence. RFQ AP2200 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for AP2200 |                                 |                                  |                     |           |
|--------------------------|---------------------------------|----------------------------------|---------------------|-----------|
| Image                    | Part Number                     | Description                      | Manufacturer        | Quantity  |
|                          | <a href="#">AP2201-2</a>        | AP2201-2 CHIPOWN                 | CHIPOWN             | 271 pcs   |
|                          | <a href="#">AP2196MPG-13</a>    | IC PWR SWITCH 1.5A DUAL 8MSOP    | Diodes Incorporated | 5500 pcs  |
|                          | <a href="#">AP2202K-2.6TRE1</a> | IC REG LDO 2.6V 0.15A            | Diodes Incorporated | 500 pcs   |
|                          | <a href="#">AP2201-3</a>        | AP2201-3 CHIPOWN                 | CHIPOWN             | 282 pcs   |
|                          | <a href="#">AP2202K-2.8TRE1</a> | IC REG LDO 2.8V 0.15A            | Diodes Incorporated | 3000 pcs  |
|                          | <a href="#">AP2201P502MR</a>    | AP2201P502MR CHIPOWN             | CHIPOWN             | 6000 pcs  |
|                          | <a href="#">AP21S50W</a>        | AP21S50W Original                | Original            | 80 pcs    |
|                          | <a href="#">AP2202K-2.5TRE1</a> | IC REG LDO 2.5V 0.15A            | Diodes Incorporated | 30000 pcs |
|                          | <a href="#">AP2192</a>          | AP2192 AIROHA                    | AIROHA              | 39 pcs    |
|                          | <a href="#">AP2192AFGEG-7</a>   | IC PWR SWITCH 2CH USB 1.5A 8DFN  | Diodes Incorporated | 5400 pcs  |
|                          | <a href="#">AP2192MPG-13</a>    | IC PWR SWITCH 2CH USB 1.5A 8MSOP | Diodes Incorporated | 945 pcs   |
|                          | <a href="#">AP2192AMPG-13</a>   | IC PWR SWITCH 2CH USB 1.5A 8MSOP | Diodes Incorporated | 102 pcs   |
|                          | <a href="#">AP2202K-2.5TRG1</a> | IC REG LDO 2.5V 0.15A            | Diodes Incorporated | 21000 pcs |
|                          | <a href="#">AP2196SG-13</a>     | IC PWR SWITCH 1.5A DUAL 8SOP     | Diodes Incorporated | 9000 pcs  |
|                          | <a href="#">AP2200</a>          | TERM CVR 180/220 SET OF 2        | Carlo Gavazzi       | 500 pcs   |
|                          | <a href="#">AP2192ASG-13</a>    | IC PWR SWITCH 2CH USB 1.5A 8SOIC | Diodes Incorporated | 1460 pcs  |
|                          | <a href="#">AP2201-1</a>        | AP2201-1 CHIPOWN                 | CHIPOWN             | 275 pcs   |
|                          | <a href="#">AP2192SG-13</a>     | IC PWR SW USB 2CH 1.5A 8-SOIC    | Diodes Incorporated | 6342 pcs  |
|                          | <a href="#">AP2201P302MR</a>    | AP2201P302MR CHIPOWN             | CHIPOWN             | 2032 pcs  |
|                          | <a href="#">AP2201P502PR</a>    | AP2201P502PR AP                  | AP                  | 1000 pcs  |

|                                  |   |   |                                     |
|----------------------------------|---|---|-------------------------------------|
| <a href="#">AP2200 Stock</a>     | <a href="#">AP2200 Price</a>              | <a href="#">AP2200 Electronics</a>  | <a href="#">AP2200 Components</a>   |
| <a href="#">AP2200 Inventory</a> | <a href="#">AP2200 Digikey</a>            | <a href="#">Supplier AP2200</a>   | <a href="#">Order AP2200 Online</a> |
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