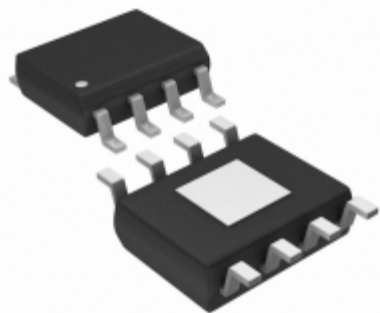


ACT4533CYH-T



Images are for reference only.  
See Product Specifications for product details.  
Buy ACT4533CYH-T with confidence from Component-World.HK, 1 Year Warranty



Part Number:

ACT4533CYH-T

Manufacturer:

Active-Semi

Description:

IC REG BUCK ADJ 3.5A SYNC 8SOP

Data sheet:

 [ACT4533C Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

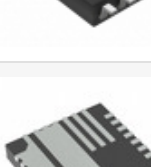
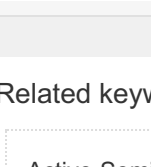
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                |                                  |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | ACT4533CYH-T                                                                                                   | Manufacturer                     | <a href="#">Active-Semi</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG BUCK ADJ 3.5A SYNC 8SOP                                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 179838 pcs                                                                                                     | Data sheet                       | <a href="#">ACT4533C Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                                                      | Voltage - Output (Min/Fixed)     | 0.808V                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 18V                                                                                                            | Voltage - Input (Min)            | 10V                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | 38V                                                                                                            | Topology                         | Buck                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                                                                                                            | Supplier Device Package          | 8-SOP-EP                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                                              | Packaging                        | Tape & Reel (TR)                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                      | Output Type                      | Adjustable                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                                                                                       | Other Names                      | 1488-1067-2                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                                                                                              | Number of Outputs                | 1                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                                                                                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                   | 18 Weeks                                                                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                          | Step-Down                                                                                                      | Frequency - Switching            | 125kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                              | Buck Switching Regulator IC Positive Adjustable 0.808V 1 Output 3.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad | Current - Output                 | 3.5A                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Active-Semi series electronic components. We have 179838 pieces of Active-Semi ACT4533CYH-T 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                |                                  |                                    |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">ACT45B-101-2P-TL003</a><br>Description: CMC 100UH 150MA 2LN SMD AEC-Q200 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4533AYH-T</a><br>Description: IC REG BUCK ADJ 3.5A SYNC 8SOP          | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4527YH-T</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP             | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4533BYH-T</a><br>Description: IC REG BUCK ADJ 3.5A SYNC 8SOP          | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT45L-201-2P-TL000</a><br>Description: CMC 200UH 100MA 2LN SMD AEC-Q200 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4533YH-T</a><br>Description: IC REG BUCK ADJ 3A 8SOP                  | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT45B-220-2P-TL003</a><br>Description: CMC 22UH 200MA 2LN SMD AEC-Q200  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T1011EW</a><br>Description: 40V/3.0A CV/CC BUCK CONVERTER FE   | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T0010EW</a><br>Description: 40V/3.0A CV/CC BUCK CONVERTER FE   | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T0010</a><br>Description: IC REG BUCK PROG 3A SYNC 8SOP        | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T1011</a><br>Description: 40V/3.0A CV/CC BUCK CONVERTER FE     | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT45B-110-2P-TL003</a><br>Description: CMC 11UH 250MA 2LN SMD AEC-Q200  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T0011</a><br>Description: IC REG BUCK PROG 3A SYNC 8SOP        | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4911QW301-T</a><br>Description: POWER LOSS PROTECTION WITH 6A EF      | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4528YH-T</a><br>Description: IC REG BUCK PROG 3A SYNC 8SOP            | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4910QW121-T</a><br>Description: POWER LOSS PROTECTION WITH 6A EF      | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4910QW122-T</a><br>Description: POWER LOSS PROTECTION WITH 6A EF      | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT45R-101-2P-TL001</a><br>Description: CMC 100UH 200MA 2LN SMD AEC-Q200 | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ACT4529YH-T0001</a><br>Description: IC REG BUCK PROG 3A SYNC 8SOP        | Manufacturers: <a href="#">Active-Semi</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ACT45B-510-2P-TL003</a><br>Description: CMC 51UH 200MA 2LN SMD AEC-Q200  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |

| Related keywords for ACT4533CYH-T |                               |                                             |                    |
|-----------------------------------|-------------------------------|---------------------------------------------|--------------------|
| Active-Semi ACT4533CYH-T          | ACT4533CYH-T distributor      | ACT4533CYH-T supplier                       | ACT4533CYH-T price |
| ACT4533CYH-T download datasheet   | ACT4533CYH-T datasheet        | ACT4533CYH-T stock                          | buy ACT4533CYH-T   |
| Active-Semi ACT4533CYH-T          | Active-Semi, Inc ACT4533CYH-T | Active-Semi International Inc. ACT4533CYH-T |                    |