
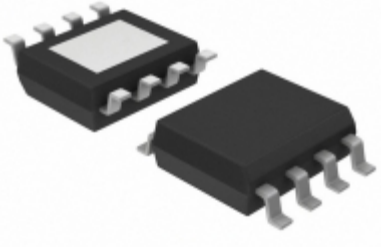





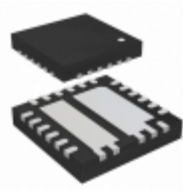
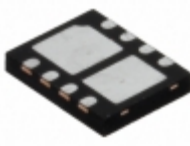
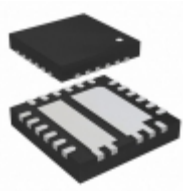
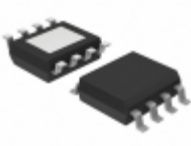

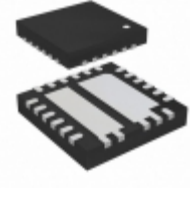


|                                                                                   |                                         |                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | <b>AOZ1253PI</b>                        |                                                                                                                                                                                                        |
|                                                                                   | <b>Hersteller-Teilenummer:</b>          | AOZ1253PI                                                                                                                                                                                              |
|  | <b>Hersteller / Marke:</b>              | Alpha and Omega Semiconductor, Inc.                                                                                                                                                                    |
|                                                                                   | <b>Teil der Beschreibung:</b>           | IC REG BUCK ADJ 3A SYNC 8SO                                                                                                                                                                            |
|  | <b>Datenblätter:</b>                    |  1.AOZ1253PI.pdf<br> 2.AOZ1253PI.pdf |
|                                                                                   | <b>RoHs Status:</b>                     | Bleifrei / RoHS-konform                                                                                                                                                                                |
| <b>Lagerzustand:</b>                                                              | New original, 6746 pcs Stock Available. |                                                                                                                                                                                                        |
| <b>Liefern von:</b>                                                               | Hong Kong                               |                                                                                                                                                                                                        |
| <b>Versandweg:</b>                                                                | DHL/Fedex/TNT/UPS/EMS                   |                                                                                                                                                                                                        |
| Image may be representation. See specs for product details.                       |                                         |                                                                                                                                                                                                        |

### Spezifikationen

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Teilenummer                      | AOZ1253PI                                 |
| Hersteller                       | Alpha and Omega Semiconductor, Inc.       |
| Beschreibung                     | IC REG BUCK ADJ 3A SYNC 8SO               |
| Kategorie                        | Integrierte Schaltungen (ICs) > PMIC -    |
| Teilstatus                       | 6746 pcs Stock                            |
| Serie                            | EZBuck™                                   |
| Betriebstemperatur               | -40°C ~ 85°C (TA)                         |
| Befestigungsart                  | Surface Mount                             |
| Spannung - Eingang (Max)         | 26V                                       |
| Ausgabebetyp                     | Adjustable                                |
| Verpackung / Gehäuse             | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device-Gehäuse          | 8-SO Exposed Pad                          |
| Funktion                         | Step-Down                                 |
| Strom - Ausgabe                  | 3A                                        |
| Frequenz - Umschaltung           | 620kHz                                    |
| Anzahl der Ausgänge              | 1                                         |
| Ausgangskonfiguration            | Positive                                  |
| Topologie                        | Buck                                      |
| Spannung - Ausgang (Min / Fixed) | 0.6V                                      |
| Spannung - Ausgabe (max)         | 26V                                       |
| Synchrone Gleichrichter          | Yes                                       |
| Spannung - Eingang (min)         | 4.5V                                      |
| Verpackung                       | Tape & Reel (TR)                          |

AOZ1253PI ist neu im Original, Suche AOZ1253PI Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie AOZ1253PI Alpha and Omega Semiconductor, Inc. mit Garantie und Vertrauen. Anfrage AOZ1253PI: Info@Y-IC.com

Sie können auch interessiert sein:

|                                                                                                                                                                                         |                                                                                                                                                                                        |                                                                                                                                                                                         |                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AOZ1268QI-01</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 10A SYNC QFN</p> |  <p><b>AOZ1242DI</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 3A 8LDFN</p>       |  <p><b>AOZ1267QI-02</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 8A SYNC QFN</p> |  <p><b>AOZ1252PI</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 2A SYNC 8SO</p> |
|  <p><b>AOZ1254PI</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 4A SYNC 8SO</p>     |  <p><b>AOZ1267QI-01</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 8A SYNC QFN</p> |  <p><b>AOZ1242AI</b><br/>Alpha and Omega Semiconductor, Inc.<br/>IC REG BUCK ADJ 3A 8SO</p>         |  <p><b>AOZ1266QI-01</b><br/>AOS<br/>AOZ1266QI-01 AOS</p>                                         |

### heiße Teile

Mehr

|               |               |               |               |               |
|---------------|---------------|---------------|---------------|---------------|
| AOZ1083CI     | AOZ1094AI     | AOZ1094AIL    | AOZ1094AIL    | AOZ1094DIL    |
| AOZ1096PI     | AOZ1117TI-15L | AOZ1117TI-18L | AOZ1117TI-25L | AOZ1117TI-33L |
| AOZ1117TI-50L | AOZ1117TI-AAL | AOZ1120QI     | AOZ1210AI     | AOZ1212AI     |
| AOZ1212DI     | AOZ1214DI     | AOZ1231QI-01  | AOZ1232QI-01  | AOZ1233QI-01  |
| AOZ1236QI     | AOZ1236QI-02  | AOZ1237QI-02  | AOZ1240AI     | AOZ1242DI     |
| AOZ1254PI     | AOZ1266QI-01  | AOZ1267QI-01  | AOZ1267QI-02  | AOZ1268QI-01  |
| AOZ1268QI-02  | AOZ1269QI-02  | AOZ1269QI-03  | AOZ1280CI     | AOZ1281DI     |
| AOZ1282CI     | AOZ1283PI     | AOZ1284PI     | AOZ1284PI-1   | AOZ1300AIL    |
| AOZ1310CI-1   | AOZ1312AI-1   | AOZ1312EI     | AOZ1312EI-1   | AOZ1320CI-04  |
| AOZ1320CI-07  | AOZ1321DI-03L | AOZ1321DI-05L | AOZ1325DI     | AOZ1331DI     |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

HINZUFÜGEN: Einheit A5-B5 Nr.509, 5 / F Sing Win Fabrikgebäude, 15-17 Shing Yip St, Kwun Tong, Kowloon, HongKong.

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