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| <div></div> <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>AON6718L_101</div> <div><div>Hersteller-Teilenummer:</div><div>AON6718L_101</div></div> <div><div>Hersteller / Marke:</div><div>Alpha and Omega Semiconductor, Inc.</div></div> <div><div>Teil der Beschreibung:</div><div>MOSFET N-CH 30V 18A 8DFN</div></div> <div><div>Datenblätter:</div><div> AON6718L_101.pdf</div></div> <div><div>RoHs Status:</div><div>Bleifrei / RoHS-konform</div></div> <div><div>Lagerzustand:</div><div>New original, 2566 pcs Stock Available.</div></div> <div><div>Liefern von:</div><div>Hong Kong</div></div> <div><div>Versandweg:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
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Spezifikationen

|                                                  |                                                  |
|--------------------------------------------------|--------------------------------------------------|
| Teilenummer                                      | AON6718L_101                                     |
| Hersteller                                       | Alpha and Omega Semiconductor, Inc.              |
| Beschreibung                                     | MOSFET N-CH 30V 18A 8DFN                         |
| Kategorie                                        | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus                                       | 2566 pcs Stock                                   |
| VGS (th) (Max) @ Id                              | 2.2V @ 250µA                                     |
| Technologie                                      | MOSFET (Metal Oxide)                             |
| Supplier Device-Gehäuse                          | 8-DFN (5x6)                                      |
| Serie                                            | SRFET™                                           |
| Rds On (Max) @ Id, Vgs                           | 3.7 mOhm @ 20A, 10V                              |
| Verlustleistung (max)                            | 2.1W (Ta), 83W (Tc)                              |
| Verpackung                                       | Bulk                                             |
| Verpackung / Gehäuse                             | 8-DFN                                            |
| Betriebstemperatur                               | -55°C ~ 150°C (TJ)                               |
| Befestigungsart                                  | Surface Mount                                    |
| Eingabekapazität (Ciss) (Max) @ Vds              | 4463pF @ 15V                                     |
| Gate Charge (Qg) (Max) @ Vgs                     | 72nC @ 10V                                       |
| Typ FET                                          | N-Channel                                        |
| FET-Merkmal                                      | Schottky Diode (Body)                            |
| Drain-Source-Spannung (Vdss)                     | 30V                                              |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 18A (Ta), 80A (Tc)                               |

Sie können auch interessiert

|                                                                                                                                                                      |                                                                                                                                                  |                                                                                                                                                     |                                                                                                                                                     |
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| <div>sein:</div> <div></div> <div><b>AON6718L MOS</b><br/>AO<br/>AO DFN-856</div> | <div></div> <div><b>AON6734</b><br/>AO/<br/>AON6734 AO/</div> | <div></div> <div><b>AON6744</b><br/>AOS<br/>AON6744 AOS</div>   | <div></div> <div><b>AON6718A</b><br/>AOS<br/>AOS DFN5x6</div>  |
| <div></div> <div><b>AON6718L</b><br/>AOS<br/>AON6718L AOS</div>                   | <div></div> <div><b>AON6748</b><br/>AOS<br/>AON6748 AOS</div> | <div></div> <div><b>AON6748 MOS</b><br/>AO<br/>AO DFN-856</div> | <div></div> <div><b>AON6718 MOS</b><br/>AO<br/>AO DFN5X6</div> |

AON6718L\_101 Zugehöriges

Mehr

|                         |                          |                           |                    |                                                     |
|-------------------------|--------------------------|---------------------------|--------------------|-----------------------------------------------------|
| <b>Schlüsselwort</b>    | AON6718L_101 Datenblatt  | AON6718L_101-Datenblätter | AON6718L_101 PDF   | Alpha and Omega Semiconductor, Inc.<br>AON6718L_101 |
| AON6718L_101 Electronic | AON6718L_101-Komponenten | AON6718L_101-Verteiler    | AON6718L_101-Bild  | AON6718L_101-Teil                                   |
| AON6718L_101 Preis      | AON6718L_101 Hersteller  | AON6718L_101 Bild         | AON6718L_101 Aktie | AON6718L_101 Inventar                               |
| AON6718L_101 Neu        | AON6718L_101 Original    | AON6718L_101 garantiert   | AON6718L_101 RFQ   | AON6718L_101 Online bestellen                       |