

|                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----|---------------------|----------------------------------|------------------------|-------------------------|--------------|-----------------------------------------|---------------|-----------|--------------|-----------------------|-------------|
| <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>LTC3862IFE#PBF</div>                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
|                                                                                                                                                                         | <table><tr><td>Hersteller-Teilenummer:</td><td>N/A</td></tr><tr><td>Hersteller / Marke:</td><td>IC REG CTRLR BOOST/SEPIC 24TSSOP</td></tr><tr><td>Teil der Beschreibung:</td><td>Bleifrei / RoHS-konform</td></tr><tr><td>RoHs Status:</td><td>New original, 2564 pcs Stock Available.</td></tr><tr><td>Lagerzustand:</td><td>Hong Kong</td></tr><tr><td>Liefern von:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr><tr><td>Versandweg:</td><td></td></tr></table> | Hersteller-Teilenummer: | N/A | Hersteller / Marke: | IC REG CTRLR BOOST/SEPIC 24TSSOP | Teil der Beschreibung: | Bleifrei / RoHS-konform | RoHs Status: | New original, 2564 pcs Stock Available. | Lagerzustand: | Hong Kong | Liefern von: | DHL/Fedex/TNT/UPS/EMS | Versandweg: |
| Hersteller-Teilenummer:                                                                                                                                                 | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| Hersteller / Marke:                                                                                                                                                     | IC REG CTRLR BOOST/SEPIC 24TSSOP                                                                                                                                                                                                                                                                                                                                                                                                                            |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| Teil der Beschreibung:                                                                                                                                                  | Bleifrei / RoHS-konform                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| RoHs Status:                                                                                                                                                            | New original, 2564 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                     |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| Lagerzustand:                                                                                                                                                           | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| Liefern von:                                                                                                                                                            | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                       |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |
| Versandweg:                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                         |     |                     |                                  |                        |                         |              |                                         |               |           |              |                       |             |

Spezifikationen

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| Artikelnummer                     | LTC3862IFE#PBF                                         |
| Hersteller                        | N/A                                                    |
| Beschreibung                      | IC REG CTRLR BOOST/SEPIC 24TSSOP                       |
| Kategorie                         | Integrierte Schaltungen (ICs) > PMIC - Spannungsregler |
| Teilstatus                        | 2564 pcs Stock                                         |
| Spannung - Versorgung (Vcc / Vdd) | 4 V ~ 36 V                                             |
| Topologie                         | Boost, SEPIC                                           |
| Synchrongleichrichter             | No                                                     |
| Supplier Device-Gehäuse           | 24-TSSOP-EP                                            |
| Serie                             | -                                                      |
| Serielle Schnittstellen           | -                                                      |
| Verpackung                        | Tube                                                   |
| Verpackung / Gehäuse              | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad            |
| Ausgabetyp                        | Transistor Driver                                      |
| Ausgangsphasen                    | 2                                                      |
| Ausgangskonfiguration             | Positive                                               |
| Betriebstemperatur                | -40°C ~ 125°C (TJ)                                     |
| Anzahl der Ausgänge               | 2                                                      |
| Funktion                          | Step-Up, Step-Up/Step-Down                             |
| Frequenz - Umschaltung            | 75kHz ~ 500kHz                                         |
| Duty Cycle (Max)                  | 96%                                                    |
| Kontrollfunktionen                | Enable, Frequency Control, Phase Control, Soft Start   |
| Taktsynchronisation               | Yes                                                    |

Sie können auch interessiert

|                                                                                                                                                                                            |                                                                                                                                                                             |                                                                                                                                                                              |                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>sein:</div> <div></div> <div>LTC3862HUH-2#PBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24QFN</div> | <div></div> <div>LTC3862IFE#TRPBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24TSSOP</div> | <div></div> <div>LTC3862HUH-2#TRPBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24QFN</div> | <div></div> <div>LTC3862HUH-2#PBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24QFN</div>                  |
| <div></div> <div>LTC3862HUH-2#TRPBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24QFN</div>                | <div></div> <div>LTC3862IFE#PBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24TSSOP</div>   | <div></div> <div>LTC3862IFE#TRPBF<br/>N/A<br/>IC REG CTRLR BOOST/SEPIC<br/>24TSSOP</div> | <div> ADVANCED<br/>LINEAR<br/>DEVICES, INC.<div>LTC3862IFE#TRA1PBF<br/>N/A<br/>LINEAR TSSOP</div></div> |

LTC3862IFE#PBF Zugehöriges

|                           |                            |                             |                      |                                 |
|---------------------------|----------------------------|-----------------------------|----------------------|---------------------------------|
| Schlüsselwort             | LTC3862IFE#PBF Datenblatt  | LTC3862IFE#PBF-Datenblätter | LTC3862IFE#PBF PDF   | LTC3862IFE#PBF                  |
| LTC3862IFE#PBF Electronic | LTC3862IFE#PBF-Komponenten | LTC3862IFE#PBF-Verteiler    | LTC3862IFE#PBF-Bild  | LTC3862IFE#PBF-Teil             |
| LTC3862IFE#PBF Preis      | LTC3862IFE#PBF Hersteller  | LTC3862IFE#PBF Bild         | LTC3862IFE#PBF Aktie | LTC3862IFE#PBF Inventar         |
| LTC3862IFE#PBF Neu        | LTC3862IFE#PBF Original    | LTC3862IFE#PBF garantiert   | LTC3862IFE#PBF RFQ   | LTC3862IFE#PBF Online bestellen |