




|   |                                |  |
|---|--------------------------------|--|
|  | <b>STF2LN60K3</b>              |  |
|   | <b>Hersteller-Teilenummer:</b> | STF2LN60K3   |
|  | <b>Hersteller / Marke:</b>     | STMicroelectronics   |
|   | <b>Teil der Beschreibung:</b>  | MOSFET N CH 600V 2A TO-220FP   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datenblätter:</b>           |  <a href="#">STF2LN60K3.pdf</a> |
|   | <b>RoHs Status:</b>            | Bleifrei / RoHS-konform  |
|   | <b>Lagerzustand:</b>           | New original, 5020 pcs Stock Available.  |
|   | <b>Liefern von:</b>            | Hong Kong  |
|   | <b>Versandweg:</b>             | DHL/Fedex/TNT/UPS/EMS  |

### Spezifikationen

|  |  |
|--|--|
| Teilenummer                                      | STF2LN60K3                                       |
| Hersteller                                       | STMicroelectronics                               |
| Beschreibung                                     | MOSFET N CH 600V 2A TO-220FP                     |
| Kategorie  | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus                                       | 5020 pcs Stock                                   |
| Serie  | SuperMESH3™                                      |
| Technologie                                      | MOSFET (Metal Oxide)                             |
| Betriebstemperatur                               | 150 °C (TJ)                                      |
| Befestigungsart                                  | Through Hole                                     |
| Verpackung / Gehäuse                             | TO-220-3 Full Pack                               |
| Supplier Device-Gehäuse                          | TO-220FP   |
| Verlustleistung (max)                            | 20W (Tc)   |
| Typ FET  | N-Channel  |
| FET-Merkmal                                      | -  |
| Drain-Source-Spannung (Vdss)                     | 600V   |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 2A (Tc)  |
| Rds On (Max) @ Id, Vgs                           | 4.5 Ohm @ 1A, 10V                                |
| VGS (th) (Max) @ Id                              | 4.5V @ 50µA                                      |
| Gate Charge (Qg) (Max) @ Vgs                     | 12nC @ 10V                                       |
| Eingabekapazität (Ciss) (Max) @ Vds              | 235pF @ 50V                                      |
| Antriebsspannung (Max Rds On, Min Rds On)        | 10V  |
| Vgs (Max)  | ±30V   |
| Verpackung                                       | Tube   |



















































STF2LN60K3 ist neu im Original, Suche STF2LN60K3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STF2LN60K3 STMicroelectronics mit Garantie und Vertrauen.  
Anfrage STF2LN60K3: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|  |   |  |  |
|--|---|--|--|
|  <p><b>STF2N80K5</b><br/>STMicroelectronics<br/>MOSFET N-CH 800V 2A<br/>TO220FP</p> |  <p><b>STF2907A</b><br/>UTG/ST<br/>UTG/ST SOT-89</p>                               |  <p><b>STF2NK60Z</b><br/>STMicroelectronics<br/>MOSFET N-CH 600V 1.4A TO-220FP</p> |  <p><b>STF2N95K5</b><br/>STMicroelectronics<br/>MOSFET N-CH 950V 2A<br/>TO220FP</p>                                     |
|  <p><b>STF2HNK60Z</b><br/>STMicroelectronics<br/>MOSFET N-CH 600V 2A TO-220FP</p>   |  <p><b>STF2N62K3</b><br/>STMicroelectronics<br/>MOSFET N-CH 620V 2.2A TO-220FP</p> |  <p><b>STF2HNK60ZFP</b><br/>ST<br/>STF2HNK60ZFP ST</p>                             |  <p><b>STF30100C</b><br/>Sensitron Semiconductor / SMC<br/>Diode Solutions<br/>DIODE ARRAY SCHOTTKY<br/>100V ITO220</p> |

### heiße Teile

Mehr

|   |  |   |  |  |
|---|--|---|--|--|
|  STF203-33.TCT |  STF20N95K5 |  STF20NF06   |  STF20NF06L  |  STF20NF20    |
|  STF20NM60D    |  STF21NM50N |  STF21NM60N  |  STF21NM60ND |  STF22NM60N   |
|  STF23NM60N    |  STF24N60M2 |  STF24NF10   |  STF24NF12   |  STF24NM60N   |
|  STF25N10F7    |  STF25NM50N |  STF25NM60ND |  STF26N60M2  |  STF26NM60N   |
|  STF28N60M2    |  STF28N65M2 |  STF28NM50N  |  STF2HNK60Z  |  STF2HNK60ZFP |
|  STF2N62K3     |  STF2N80K5  |  STF2NK60Z   |  STF30N10F7  |  STF30N65M5   |
|  STF30NM50N    |  STF30NM60N |  STF30NM60ND |  STF32N65M5  |  STF32NM50N   |
|  STF33N65M2    |  STF34N65M5 |  STF34NM60N  |  STF34NM60ND |  STF3HNK90Z   |
|  STF3N62K3     |  STF3N80K5  |  STF3NK80Z   |  STF4045AV   |  STF4045DV    |
|  STF40NF06     |  STF40NF20  |  STF45N65M5  |  STF4N62K3   |  STF4N80K5    |

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