



|   |  |
|---|--|
|  | <p><b>STP300NH02L</b></p>  |
|   | <p><b>Hersteller-Teilenummer:</b> STP300NH02L</p> <p><b>Hersteller / Marke:</b> STMicroelectronics</p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 24V 120A TO-220</p> <p><b>Datenblätter:</b>  <a href="#">STP300NH02L.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 29365 pcs Stock Available.</p> <p><b>Liefern von:</b> Hong Kong</p> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

Spezifikationen

|  |  |
|--|--|
| Teilenummer                                      | STP300NH02L                                      |
| Hersteller                                       | STMicroelectronics                               |
| Beschreibung                                     | MOSFET N-CH 24V 120A TO-220                      |
| Kategorie  | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus                                       | 29365 pcs Stock                                  |
| Serie  | STripFET™  |
| Technologie                                      | MOSFET (Metal Oxide)                             |
| Betriebstemperatur                               | -55°C ~ 175°C (TJ)                               |
| Befestigungsart                                  | Through Hole                                     |
| Verpackung / Gehäuse                             | TO-220-3   |
| Supplier Device-Gehäuse                          | TO-220AB   |
| Verlustleistung (max)                            | 300W (Tc)  |
| Typ FET  | N-Channel  |
| FET-Merkmal                                      | -  |
| Drain-Source-Spannung (Vdss)                     | 24V  |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 120A (Tc)  |
| Rds On (Max) @ Id, Vgs                           | 2.2 mOhm @ 80A, 10V                              |
| VGS (th) (Max) @ Id                              | 2V @ 250µA                                       |
| Gate Charge (Qg) (Max) @ Vgs                     | 109.4nC @ 10V                                    |
| Eingabekapazität (Ciss) (Max) @ Vds              | 7055pF @ 15V                                     |
| Verpackung                                       | Tube   |



















































STP300NH02L ist neu im Original, Suche STP300NH02L Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STP300NH02L STMicroelectronics mit Garantie und Vertrauen.  
Anfrage STP300NH02L: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|   |   |  |  |
|---|---|--|--|
|  <p><b>STP2NK90Z</b><br/>STMicroelectronics<br/>MOSFET N-CH 900V 2.1A TO-220</p> |  <p><b>STP3010PGA</b><br/>SUN<br/>STP3010PGA SUN</p> |  <p><b>STP2NC70ZFP</b><br/>ST<br/>STP2NC70ZFP ST</p> |  <p><b>STP3020L</b><br/>ST<br/>STP3020L ST</p>                                      |
|  <p><b>STP3052D</b><br/>Stanson<br/>STP3052D Stanson</p>                         |  <p><b>STP2NK60ZFP</b><br/>ST<br/>ST TO-220</p>      |  <p><b>STP3020</b><br/>PH<br/>STP3020 PH</p>         |  <p><b>STP2NK100Z</b><br/>STMicroelectronics<br/>MOSFET N-CH 1000V 1.85A TO-220</p> |

heiße Teile

Mehr

|   |  |   |   |   |
|---|--|---|---|---|
|  STP24N60DM2 |  STP24N60M2   |  STP24NF10   |  STP24NM60N   |  STP24NM65N    |
|  STP25NM60N  |  STP25NM60ND  |  STP260N6F6  |  STP26NM60N   |  STP270N04     |
|  STP270N4F3  |  STP270N8F7   |  STP27N3LH5  |  STP28N60M2   |  STP2N105K5    |
|  STP2N60FI   |  STP2N62K3    |  STP2N80FI   |  STP2NA50     |  STP2NC60      |
|  STP2NC70Z   |  STP2NC70ZFP  |  STP2NK100Z  |  STP2NK60Z    |  STP2NK90Z     |
|  STP3052D    |  STP30NE06    |  STP30NE06L  |  STP30NF10    |  STP30NF10FP   |
|  STP30NF20   |  STP32N65M5   |  STP33N10    |  STP3401A     |  STP3401AS-TRG |
|  STP3401S    |  STP3401S-TRG |  STP3407C    |  STP3407S-TRG |  STP3415S-TRG  |
|  STP34NM60N  |  STP34NM60ND  |  STP35N65M5  |  STP35NF10    |  STP36N05L     |
|  STP36N05LF1 |  STP36NE06    |  STP36NE06FP |  STP36NF06    |  STP36NF06FP   |

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.

Copyright © 2019 YIC International Co., Limited