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|  life.augmented | Hersteller-Teilenummer: STD60N55F3 |
| | Hersteller / Marke: STMicroelectronics |
|  | Teil der Beschreibung: MOSFET N-CH 55V 80A DPAK |
| | Datenblätter:  STD60N55F3.pdf |
| | RoHs Status: Bleifrei / RoHS-konform |
| | Lagerzustand: New original, 76361 pcs Stock Available. |
| | Liefern von: Hong Kong |
| | Versandweg: DHL/Fedex/TNT/UPS/EMS |
| <p>Image may be representation. See specs for product details.</p> | |

Spezifikationen

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|---|---|
| Teilenummer | STD60N55F3 |
| Hersteller | STMicroelectronics |
| Beschreibung | MOSFET N-CH 55V 80A DPAK |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus | 76361 pcs Stock |
| Serie | STripFET™ III |
| Technologie | MOSFET (Metal Oxide) |
| Betriebstemperatur | -55°C ~ 175°C (TJ) |
| Befestigungsart | Surface Mount |
| Verpackung / Gehäuse | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device-Gehäuse | D-Pak |
| Verlustleistung (max) | 110W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 55V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 °C | 80A (Tc) |
| Rds On (Max) @ Id, Vgs | 8.5 mOhm @ 32A, 10V |
| VGS (th) (Max) @ Id | 4V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 45nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 2200pF @ 25V |
| Antriebsspannung (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±20V |
| Verpackung | Tape & Reel (TR) |













































STD60N55F3 ist neu im Original, Suche STD60N55F3 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STD60N55F3 STMicroelectronics mit Garantie und Vertrauen.
Anfrage STD60N55F3: Info@Y-IC.com

Sie können auch interessiert sein:

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|---|--|--|---|
|  STD60N55 ST STD60N55 ST |  STD60N3LH5 STMicroelectronics MOSFET N-CH 30V 48A DPAK |  STD60NF06T4 STMicroelectronics MOSFET N-CH 60V 60A DPAK |  STD60N03LH5T4 ST STD60N03LH5T4 ST |
|  STD60NF04LT ST STD60NF04LT ST |  STD60NF06LT4 ST STD60NF06LT4 ST |  STD60N10 ST STD60N10 ST |  STD60N3LH5-H ST STD60N3LH5-H ST |

heiße Teile

Mehr

| | | | | |
|--|---|--|---|--|
|  STD5N62K3 |  STD5N95K3 |  STD5NE10 |  STD5NE10L |  STD5NE10T4 |
|  STD5NK40Z |  STD5NK40ZT4 |  STD5NK50Z |  STD5NK50Z-1 |  STD5NK50ZT4 |
|  STD5NK52ZD |  STD5NK60Z |  STD5NK60ZT4 |  STD5NM50 |  STD5NM50-1 |
|  STD5NM50T4 |  STD5NM50Z-T4 |  STD5NM60-1 |  STD5NM60N-1 |  STD5NM60T4 |
|  STD6025NLS |  STD60N03LH5T4 |  STD60N10 |  STD60N3LH5 |  STD60N55 |
|  STD60N55T4 |  STD60NF04LT |  STD60NF06 |  STD60NF06T4 |  STD60NF10T4 |
|  STD60NF3LL |  STD60NF3LL-1 |  STD60NF06 |  STD60NF55 |  STD60NF55L |
|  STD60NF55L-1 |  STD60NF55LA |  STD60NF3LLT4 |  STD60NF55LAT4 |  STD60NF55LT4 |
|  STD60NH03LT4 |  STD616A-1 |  STD616AT4 |  STD64N4F6AG |  STD65N3LLH5 |
|  STD65N55F3 |  STD65N55LF3 |  STD65N55T4 |  STD65N6F3 |  STD65NF06 |

Contact us: Info@Y-IC.com

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