


| | |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>IRF830AS</p> |
| | <p>Hersteller-Teilenummer: IRF830AS</p> <p>Hersteller / Marke: Electro-Films (EFI) / Vishay</p> <p>Teil der Beschreibung: MOSFET N-CH 500V 5A D2PAK</p> <p>Datenblätter:  IRF830AS.pdf</p> <p>RoHs Status: Enthält Blei / RoHS nicht konform</p> <p>Lagerzustand: New original, 5591 pcs Stock Available.</p> <p>Liefern von: Hong Kong</p> <p>Versandweg: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Spezifikationen

| | |
|--------------------------------------------------|---------------------------------------------------------------------|
| Teilenummer | IRF830AS |
| Hersteller | Electro-Films (EFI) / Vishay |
| Beschreibung | MOSFET N-CH 500V 5A D2PAK |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus | 5591 pcs Stock |
| detaillierte Beschreibung | N-Channel 500V 5A (Tc) 3.1W (Ta), 74W (Tc) Surface |
| Serie | - |
| Technologie | MOSFET (Metal Oxide) |
| Betriebstemperatur | -55°C ~ 150°C (TJ) |
| Befestigungsart | Surface Mount |
| Verpackung / Gehäuse | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Supplier Device-Gehäuse | D2PAK |
| Verlustleistung (max) | 3.1W (Ta), 74W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 500V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 5A (Tc) |
| Rds On (Max) @ Id, Vgs | 1.4 Ohm @ 3A, 10V |
| VGS (th) (Max) @ Id | 4.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 24nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 620pF @ 25V |
| Antriebsspannung (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±30V |
| Verpackung | Tube |
| Bleifreier Status / RoHS-Status | Contains lead / RoHS non-compliant |
| Feuchtigkeitsempfindlichkeitsniveau (MSL) | 1 (Unlimited) |
| Andere Namen | *IRF830AS |











































IRF830AS ist neu im Original, Suche IRF830AS Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie IRF830AS Electro-Films (EFI) / Vishay mit Garantie und Vertrauen.
Anfrage IRF830AS: Info@Y-IC.com

Sie können auch interessiert sein:

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>IRF830ASTRL Electro-Films (EFI) / Vishay MOSFET N-CH 500V 5A D2PAK</p> |  <p>IRF830AS Vishay / Siliconix MOSFET N-CH 500V 5A D2PAK</p> |  <p>IRF830ASTRL Vishay / Siliconix MOSFET N-CH 500V 5A D2PAK</p> |  <p>IRF830APBF Vishay / Siliconix MOSFET N-CH 500V 5A TO-220AB</p> |
|  <p>IRF830ASPBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 5A D2PAK</p> |  <p>IRF830ALPBF Vishay / Siliconix MOSFET N-CH 500V 5A TO262-3</p> |  <p>IRF830ASPBF Vishay / Siliconix MOSFET N-CH 500V 5A D2PAK</p> |  <p>IRF830ALPBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 5A TO262-3</p> |

heiße Teile

Mehr

- | | | | | |
|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  IRF820ASTRR |  IRF820LPBF |  IRF820LPBF |  IRF820PBF |  IRF820PBF |
|  IRF820SPBF |  IRF820SPBF |  IRF820STRL |  IRF820STRL |  IRF820STRR |
|  IRF820STRR |  IRF821PBF |  IRF822FI |  IRF822PBF |  IRF823PBF |
|  IRF8252TRPBF |  IRF8302MTRPBF |  IRF8306MTRPBF |  IRF8308MTR1PBF |  IRF8308MTRPBF |
|  IRF8308MTRPBF |  IRF830AL |  IRF830AL |  IRF830APBF |  IRF830APBF |
|  IRF830AS |  IRF830ASTRL |  IRF830ASTRL |  IRF830BPBF |  IRF830BPBF |
|  IRF830NSTRPBF |  IRF830PBF |  IRF830PBF |  IRF830SPBF |  IRF830SPBF |
|  IRF830STRL |  IRF830STRL |  IRF830STRR |  IRF830STRR |  IRF8313TRPBF |
|  IRF8327STRPBF |  IRF840/IRF840PBF |  IRF840ALPBF |  IRF840ALPBF |  IRF840APBF |
|  IRF840APBF |  IRF840ASTRL |  IRF840ASTRL |  IRF840ASTRRPBF |  IRF840ASTRRPBF |

Contact us: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