

RFQ IRLML2502TRPBF: Info@ntchip.com

|                                |                                                                                                                      |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------|
| IRLML2502TRPBF                 |                                                                                                                      |
| Manufacturer Part Number       | IRLML2502TRPBF                                                                                                       |
| Manufacturer                   | Infineon Technologies                                                                                                |
| Description                    | Trans MOSFET N-CH Si 20V 4.2A 3-Pin SOT-23 T/R                                                                       |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                           |
| IRLML2502TRPBF Datasheet       |  <a href="#">IRLML2502TRPBF.PDF</a> |
| IRLML2502TRPBF Price           | <a href="#">Inquiry</a>                                                                                              |

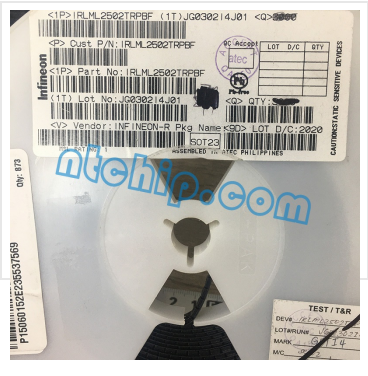


Image shown is a representation only.  
Exact specifications should be obtained  
from the product data sheet.

Product Details of IRLML2502TRPBF

|                             |                               |
|-----------------------------|-------------------------------|
| Series:                     | HEXFET?                       |
| Diode Configuration:        | MOSFET N-Channel, Metal Oxide |
| Diode Type:                 | Standard                      |
| FET Type:                   | 20V                           |
| IGBT Type:                  | 4.2A(Ta)                      |
| Structure:                  | 45 mOhm @4.2A, 4.5V           |
| Transistor Type:            | 1.2V @250mA                   |
| Triac Type:                 | 12nC @5V                      |
| Type:                       | 740pF @15V                    |
| Voltage:                    | 1.25W                         |
| Voltage - Breakover:        | -55~C ~ 150~C (TJ)            |
| Voltage - Off State:        | Surface Munt                  |
| Voltage - Zener (Nom) (Vz): | TO-236-3, SC-59, SOT-23-3     |
| Applications:               | Micro3/SOT-23                 |

We can supply Infineon Technologies part# IRLML2502TRPBF, use the request quote form to request IRLML2502TRPBF price and lead time. Nantian Electronics - ntchip.com is an independent stocking distributor of electronic components. With 3+ Million line items of available electronic components can ship in short lead-time, over 300 thousand part numbers of electronic components in stock for immediately delivery, which may include part number IRLML2502TRPBF. The price and lead time for IRLML2502TRPBF depending on the quantity required, availability and warehouse location. Contact us today and our sales representative will provide you price and delivery on Part# IRLML2502TRPBF. We look forward to doing business with you.

Related parts for IRLML2502TRPBF

| Image                                                                              | Part Number        | Manufacturer | Description             |
|------------------------------------------------------------------------------------|--------------------|--------------|-------------------------|
|  | IRLMS6802-TR       | IR           | <a href="#">Details</a> |
|  | IRLMS6702          | IR           | <a href="#">Details</a> |
|  | IRLMS2002TRPBF MOS | IR           | <a href="#">Details</a> |
|  | IRI M S6802TR      | IR           | <a href="#">Details</a> |

|                                                                                  |                    |       |                         |
|----------------------------------------------------------------------------------|--------------------|-------|-------------------------|
|  | IRLML93003TR       | IR    | <a href="#">Details</a> |
|  | IRLML9303GTRPBF    | IR    | <a href="#">Details</a> |
|  | IRLML9303          | IR    | <a href="#">Details</a> |
|  | IRLML9301TRPBF MOS | PL/IR | <a href="#">Details</a> |
|  | IRLML6802TR        | IR    | <a href="#">Details</a> |

Related keywords for IRLML2502TRPBF

|                                                             |                          |                                             |                            |
|-------------------------------------------------------------|--------------------------|---------------------------------------------|----------------------------|
| IRLML2502TRPBF Distributor                                  | IRLML2502TRPBF Supplier  | IRLML2502TRPBF Price                        | IRLML2502TRPBF RoHs        |
| Download IRLML2502TRPBF Datasheet                           | IRLML2502TRPBF Datasheet | IRLML2502TRPBF Data Sheet                   | IRLML2502TRPBF PDF         |
| IRLML2502TRPBF Photo                                        | IRLML2502TRPBF Picture   | IRLML2502TRPBF Image                        | IRLML2502TRPBF Part        |
| IRLML2502TRPBF Component                                    | IRLML2502TRPBF Stock     | IRLML2502TRPBF Inventory                    | IRLML2502TRPBF Electronics |
| Inquiry IRLML2502TRPBF                                      | Buy IRLML2502TRPBF       | Order IRLML2502TRPBF                        |                            |
| Infineon Technologies IRLML2502TRPBF Authorized Distributor |                          | Infineon Technologies Manufacturer Supplier |                            |

|                        |                      |
|------------------------|----------------------|
| Electronic Parts Index | <a href="#">More</a> |
|------------------------|----------------------|

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| # | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | A | B | C | D | E | F | G | H | I | J | K | L | M | N |
| O | P | Q | R | S | T | U | V | W | X | Y | Z |   |   |   |   |   |   |   |   |   |   |   |   |   |

www.ntchip.com

Tel

+86-755-8251 8841

About Nantian

Company Profile

WhyUs

Quality

Inquiry

Search & Inquiry

Email Inquiry

Parts Index

Contact Us

Tel: 0086-755-8251 8841

Fax: 0086-755-8251 8847

Email: info@ntchip.com

Quick Contact:

Service

How To Order

Payment Way

Shipment Way

Electronics Components Distributor - Nantian Electronics Co Limited - ntchip.com

© 2015-2024 www.ntchip.com