







	<p><b>IRF7807VD1TR</b></p>
	<p><b>Manufacturer Part Number:</b> IRF7807VD1TR</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 30V 8.3A 8-SOIC</p> <p><b>Datasheets:</b>  <a href="#">IRF7807VD1TR.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 1420 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRF7807VD1TR
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 8.3A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1420 pcs Stock
Series	FETKY™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Power Dissipation (Max)	2.5W (Ta)
FET Type	N-Channel
FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	8.3A (Ta)
Rds On (Max) @ Id, Vgs	25 mOhm @ 7A, 4.5V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Packaging	Tape & Reel (TR)





































IRF7807VD1TR is New Original in Stock, Search IRF7807VD1TR Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7807VD1TR International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7807VD1TR : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRF7807VD1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 8.3A 8-SOIC</p>	 <p><b>IRF7807VD1TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 8.3A 8-SOIC</p>	 <p><b>IRF7807VD1PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 8.3A 8-SOIC</p>	 <p><b>IRF7807VD2PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 8.3A 8-SOIC</p>
 <p><b>IRF7807TRPBF.</b> IR IR SO8</p>	 <p><b>IRF7807VD1TRPBF.</b> IR IR SOP8</p>	 <p><b>IRF7807V</b> IR IRF7807V IR</p>	 <p><b>IRF7807VD2</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 8.3A 8-SOIC</p>

Hot Parts

More

- |   |  |  |   |   |
|---|--|--|---|---|
|  IRF7805ATR      |  IRF7805ATRPBF  |  IRF7805PBF     |  IRF7805QTRPBF  |  IRF7805TR       |
|  IRF7805TRPBF    |  IRF7805Z       |  IRF7805ZGTRPBF |  IRF7805ZGTRPBF |  IRF7805ZPBF     |
|  IRF7805ZTRPBF   |  IRF7805ZTRPBF. |  IRF7807ATRPBF  |  IRF7807ATRPBF. |  IRF7807D1       |
|  IRF7807D1PBF    |  IRF7807D1TR    |  IRF7807D1TRPBF |  IRF7807D2TRPBF |  IRF7807D2TRPBF. |
|  IRF7807TR       |  IRF7807TRPBF   |  IRF7807V       |  IRF7807VD1PBF  |  IRF7807VD1PBF-1 |
|  IRF7807VD1TRPBF |  IRF7807VD2     |  IRF7807VTR     |  IRF7807VTRPBF  |  IRF7807Z        |
|  IRF7807ZTR      |  IRF7807ZTRPBF  |  IRF7809ATR     |  IRF7809ATRPBF  |  IRF7809AV       |
|  IRF7809AVTR     |  IRF7809AVTRPBF |  IRF7809TRPBF   |  IRF7811A       |  IRF7811ATR      |
|  IRF7811ATRPBF   |  IRF7811AV      |  IRF7811AVTR    |  IRF7811AVTRPBF |  IRF7811AVUTRPBF |
|  IRF7811TRPBF    |  IRF7811WTR     |  IRF7811WTRPBF  |  IRF7814PBF     |  IRF7815TRPBF    |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited