
	<p>IRF7832Z</p>
	<p>Manufacturer Part Number: IRF7832Z</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 30V 21A 8-SOIC</p> <p>Datasheets:  IRF7832Z.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 4007 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRF7832Z
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 21A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4007 pcs Stock
Series	HEXFET®
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	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	21A (Ta)
Rds On (Max) @ Id, Vgs	3.8 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.35V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	45nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	3860pF @ 15V
Packaging	Tube

IRF7832Z is New Original in Stock, Search IRF7832Z Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7832Z International Rectifier (Infineon Technologies) with warranted and confidence. RFQ IRF7832Z : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF7832ZPBF IR IRF7832ZPBF IR</p>	 <p>IRF7832ZTR International Rectifier (Infineon Technologies) MOSFET N-CH 30V 21A 8-SOIC</p>	 <p>IRF7832UTRPBF IR IRF7832UTRPBF IR</p>	 <p>IRF7832TRPBF.. IR IRF7832TRPBF.. IR</p>
 <p>IRF7832ZTRPRF IR IR SOP-8</p>	 <p>IRF7832TRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 20A 8-SOIC</p>	 <p>IRF7832TRPBF. IR IR SOP-8</p>	 <p>IRF7832ZTRPBF IR IRF7832ZTRPBF IR</p>

Hot Parts

[More](#)

- | | | | | |
|---|---|---|--|--|
|  IRF7811WTR |  IRF7811WTRPBF |  IRF7814PBF |  IRF7815TRPBF |  IRF7821GTRPBF |
|  IRF7821PBF |  IRF7821PBF-1 |  IRF7821TR |  IRF7821TRPBF |  IRF7821UPBF |
|  IRF7821UTRPBF |  IRF7822TR |  IRF7822TRPBF |  IRF7823PBF |  IRF7823TRPBF |
|  IRF7823TRPBF.. |  IRF7828TR |  IRF7828TRPBF |  IRF7831PBF |  IRF7831TRPBF |
|  IRF7832PBF |  IRF7832TR |  IRF7832TRPBF |  IRF7832U |  IRF7832UTRPBF |
|  IRF7832ZPBF |  IRF7832ZTR |  IRF7832ZTRPBF |  IRF7832ZTRPBF. |  IRF7834TR |
|  IRF7834TRPBF |  IRF7835TRPBF |  IRF7835UTRPBF |  IRF7836TRPBF |  IRF7842TR |
|  IRF7842TRPBF |  IRF7842TRPBF. |  IRF7853TR |  IRF7853TRPBF |  IRF7854TRPBF |
|  IRF7855TRPBF |  IRF7862TRPBF |  IRF7901D1 |  IRF7901D1TR |  IRF7901D1TRPBF |
|  IRF7901D1TRPBF. |  IRF7902PBF |  IRF7902TR |  IRF7902TRPBF |  IRF7904PBF |

Contact us: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