








	<p>IRF7809AV</p>
	<p>Manufacturer Part Number: IRF7809AV</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 30V 13.3A 8-SOIC</p> <p>Datasheets:  IRF7809AV.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 13316 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	IRF7809AV
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 13.3A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	13316 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	13.3A (Ta)
Rds On (Max) @ Id, Vgs	9 mOhm @ 15A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	62nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	3780pF @ 16V
Packaging	Tube





IRF7809AV is New Original in Stock, Search IRF7809AV Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7809AV International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7809AV : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF7809AVTRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 13.3A 8-SOIC</p>	 <p>IRF7809PBF International Rectifier (Infineon Technologies) MOSFET N-CH 28V 14.5A 8-SOIC</p>	 <p>IRF7809AVTR IR IRF7809AVTR IR</p>	 <p>IRF7809A(white) IOR IRF7809A(white) IOR</p>
 <p>IRF7809 International Rectifier (Infineon Technologies) MOSFET N-CH 30V 17.6A 8-SOIC</p>	 <p>IRF7809ATR International Rectifier (Infineon Technologies) MOSFET N-CH 30V 14.5A 8-SOIC</p>	 <p>IRF7809AV(black) IOR IRF7809AV(black) IOR</p>	 <p>IRF7809A International Rectifier (Infineon Technologies) MOSFET N-CH 30V 14.5A 8-SOIC</p>

Hot Parts

More

- | | | | | |
|---|---|--|---|---|
|  IRF7805ZTRPBF |  IRF7805ZTRPBF. |  IRF7807ATRPBF |  IRF7807ATRPBF. |  IRF7807D1 |
|  IRF7807D1PBF |  IRF7807D1TR |  IRF7807D1TRPBF |  IRF7807D2TRPBF |  IRF7807D2TRPBF. |
|  IRF7807TR |  IRF7807TRPBF |  IRF7807V |  IRF7807VD1PBF |  IRF7807VD1PBF-1 |
|  IRF7807VD1TR |  IRF7807VD1TRPBF |  IRF7807VD2 |  IRF7807VTR |  IRF7807VTRPBF |
|  IRF7807Z |  IRF7807ZTR |  IRF7807ZTRPBF |  IRF7809ATR |  IRF7809ATRPBF |
|  IRF7809AVTR |  IRF7809AVTRPBF |  IRF7809TRPBF |  IRF7811A |  IRF7811ATR |
|  IRF7811ATRPBF |  IRF7811AV |  IRF7811AVTR |  IRF7811AVTRPBF |  IRF7811AVTRPBF |
|  IRF7811TRPBF |  IRF7811WTR |  IRF7811WTRPBF |  IRF7814PBF |  IRF7815TRPBF |
|  IRF7821GTRPBF |  IRF7821PBF |  IRF7821PBF-1 |  IRF7821TR |  IRF7821TRPBF |
|  IRF7821UPBF |  IRF7821UTRPBF |  IRF7822TR |  IRF7822TRPBF |  IRF7823PBF |

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