











	<p><b>IPA60R099C6</b></p>
	<p><b>Manufacturer Part Number:</b> IPA60R099C6</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> IPA60R099C6 Infineon Technologies</p> <p><b>Datasheets:</b>  <a href="#">IPA60R099C6.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 22820 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	IPA60R099C6
Manufacturer	International Rectifier (Infineon Technologies)
Description	IPA60R099C6 Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	22820 pcs Stock
Series	CoolMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	PG-TO-220-FP
Power Dissipation (Max)	35W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	37.9A (Tc)
Rds On (Max) @ Id, Vgs	99 mOhm @ 18.1A, 10V
Vgs(th) (Max) @ Id	3.5V @ 1.21mA
Gate Charge (Qg) (Max) @ Vgs	119nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2660pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
















IPA60R099C6 is New Original in Stock, Search IPA60R099C6 Datasheets, PDF, Inventory at Y-IC.com Online, Order IPA60R099C6 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IPA60R099C6 : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IPA60R099C6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 37.9A TO220-FP</p>	 <p><b>IPA60R080P7XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CHANNEL 600V 37A TO220</p>	 <p><b>IPA60R099P6</b> International Rectifier (Infineon Technologies) IPA60R099P6 INFINEON</p>	 <p><b>IPA60R099C7XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V TO220-3</p>
 <p><b>IPA60R060C7XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 16A TO-220FP</p>	 <p><b>IPA6041GTRPBF</b> IR IPA6041GTRPBF IR</p>	 <p><b>IPA60R080P7</b> International Rectifier (Infineon Technologies) IPA60R080P7 INFINEON</p>	 <p><b>IPA60R099P6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V TO220FP-3</p>

Hot Parts

More

- |  |  |  |   |  |
|--|--|--|---|--|
|  IPA086N10N3G |  IPA093N06N3      |  IPA093N06N3G |  IPA100N08N3  |  IPA105N15N3      |
|  IPA105N15N3G |  IPA126N10N3G     |  IPA180N10N3  |  IPA180N10N3G |  IPA50R140CP      |
|  IPA50R190CE  |  IPA50R199CP      |  IPA50R250CP  |  IPA50R280CE  |  IPA50R280CEXKSA1 |
|  IPA50R299CP  |  IPA50R350CP      |  IPA50R380CE  |  IPA50R399CP  |  IPA50R500CE      |
|  IPA50R520CP  |  IPA50R520CPXKSA1 |  IPA50R800CE  |  IPA50R950CE  |  IPA6041GTRPBF    |
|  IPA60R125C6  |  IPA60R125CP      |  IPA60R160C6  |  IPA60R165CP  |  IPA60R190E6      |
|  IPA60R190P6  |  IPA60R199CP      |  IPA60R230P6  |  IPA60R250CP  |  IPA60R280C6      |
|  IPA60R280E6  |  IPA60R299CP      |  IPA60R380C6  |  IPA60R380E6  |  IPA60R380P6      |
|  IPA60R385CP  |  IPA60R400CE      |  IPA60R450E6  |  IPA60R460CE  |  IPA60R520C6      |
|  IPA60R520CP  |  IPA60R520E6      |  IPA60R600C6  |  IPA60R600CP  |  IPA60R600E6      |

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