









	<p><b>IPP60R450E6</b></p>
	<p><b>Manufacturer Part Number:</b> IPP60R450E6</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> IPP60R450E6 Infineon Technologies</p> <p><b>Datasheets:</b>  <a href="#">IPP60R450E6.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 33523 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	IPP60R450E6
Manufacturer	International Rectifier (Infineon Technologies)
Description	IPP60R450E6 Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	33523 pcs Stock
Series	CoolMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	PG-TO-220-3
Power Dissipation (Max)	74W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	9.2A (Tc)
Rds On (Max) @ Id, Vgs	450 mOhm @ 3.4A, 10V
Vgs(th) (Max) @ Id	3.5V @ 280µA
Gate Charge (Qg) (Max) @ Vgs	28nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	620pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IPP60R450E6 is New Original in Stock, Search IPP60R450E6 Datasheets, PDF, Inventory at Y-IC.com Online, Order IPP60R450E6 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IPP60R450E6 : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IPP60R380E6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 10.6A TO220</p>	 <p><b>IPP60R520C6</b> International Rectifier (Infineon Technologies) IPP60R520C6 Infineon Technologies</p>	 <p><b>IPP60R520E6</b> INF IPP60R520E6 INF</p>	 <p><b>IPP60R385CPXKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 650V 9A TO-220</p>
 <p><b>IPP60R450E6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 9.2A TO220</p>	 <p><b>IPP60R385CP</b> INF IPP60R385CP INF</p>	 <p><b>IPP60R380P6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V TO220-3</p>	 <p><b>IPP60R520C6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 8.1A TO220</p>

Hot Parts

More

- |   |  |   |  |   |
|---|--|---|--|---|
|  IPP50R250CP |  IPP50R280CE  |  IPP50R299CP   |  IPP50R350CP   |  IPP50R380CE   |
|  IPP50R399CP |  IPP50R520CP  |  IPP530N15N3   |  IPP530N15N3G  |  IPP60R074C6   |
|  IPP60R099CP |  IPP60R125CP  |  IPP60R125P6   |  IPP60R160C6   |  IPP60R165CP   |
|  IPP60R190E6 |  IPP60R199CP  |  IPP60R1K4C6   |  IPP60R250CP   |  IPP60R280E6   |
|  IPP60R299CP |  IPP60R380C6  |  IPP60R380E6   |  IPP60R380P6   |  IPP60R385CP   |
|  IPP60R520C6 |  IPP60R520E6  |  IPP60R600C6   |  IPP60R600E6   |  IPP60R600P6   |
|  IPP60R750E6 |  IPP60R950C6  |  IPP65R065C7   |  IPP65R095C7   |  IPP65R110CFDA |
|  IPP65R190C7 |  IPP65R190CFD |  IPP65R190CFDA |  IPP65R190E6   |  IPP65R280C6   |
|  IPP65R280E6 |  IPP65R310CFD |  IPP65R380C6   |  IPP65R380E6   |  IPP65R420CFD  |
|  IPP65R600C6 |  IPP65R600E6  |  IPP65R660CFD  |  IPP70N04S3-07 |  IPP70N04S4-06 |

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