










	<p><b>IPA60R160C6</b></p>
	<p><b>Manufacturer Part Number:</b> IPA60R160C6</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> IPA60R160C6 Infineon Technologies</p> <p><b>Datasheets:</b>  <a href="#">IPA60R160C6.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 9703 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	IPA60R160C6
Manufacturer	International Rectifier (Infineon Technologies)
Description	IPA60R160C6 Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9703 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)	34W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	23.8A (Tc)
Rds On (Max) @ Id, Vgs	160 mOhm @ 11.3A, 10V
Vgs(th) (Max) @ Id	3.5V @ 750µA
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1660pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IPA60R160C6 is New Original in Stock, Search IPA60R160C6 Datasheets, PDF, Inventory at Y-IC.com Online, Order IPA60R160C6 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IPA60R160C6 : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>IPA60R160P6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V TO220FP-3</p>	 <p><b>IPA60R125CP</b> Infineo IPA60R125CP Infineo</p>	 <p><b>IPA60R125P6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V TO220FP-3</p>	 <p><b>IPA60R160P6</b> INFINEON IPA60R160P6 INFINEON</p>
 <p><b>IPA60R165CP</b> Original IPA60R165CP Original</p>	 <p><b>IPA60R125CPXKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 650V 25A TO220-3</p>	 <p><b>IPA60R125P6</b> Original IPA60R125P6 Original</p>	 <p><b>IPA60R160C6XKSA1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 600V 23.8A TO220-FP</p>

### Hot Parts

More

IPA100N08N3	IPA105N15N3	IPA105N15N3G	IPA126N10N3G	IPA180N10N3
IPA180N10N3G	IPA50R140CP	IPA50R190CE	IPA50R199CP	IPA50R250CP
IPA50R280CE	IPA50R280CEXKSA1	IPA50R299CP	IPA50R350CP	IPA50R380CE
IPA50R399CP	IPA50R500CE	IPA50R520CP	IPA50R520CPXKSA1	IPA50R800CE
IPA50R950CE	IPA6041GTRPBF	IPA60R099C6	IPA60R125C6	IPA60R125CP
IPA60R165CP	IPA60R190E6	IPA60R190P6	IPA60R199CP	IPA60R230P6
IPA60R250CP	IPA60R280C6	IPA60R280E6	IPA60R299CP	IPA60R380C6
IPA60R380E6	IPA60R380P6	IPA60R385CP	IPA60R400CE	IPA60R450E6
IPA60R460CE	IPA60R520C6	IPA60R520CP	IPA60R520E6	IPA60R600C6
IPA60R600CP	IPA60R600E6	IPA60R600P6	IPA60R750E6	IPA60R800CE

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