









	<p>IPA50R800CE</p>
	<p>Manufacturer Part Number: IPA50R800CE</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 500V 5A PG-TO220 FPK</p> <p>Datasheets: 1.IPA50R800CE.pdf 2.IPA50R800CE.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 21888 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	IPA50R800CE
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 500V 5A PG-TO220 FPK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	21888 pcs Stock
Series	CoolMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-40°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)	26.4W (Tc)
FET Type	N-Channel
FET Feature	Super Junction
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	5A (Tc)
Rds On (Max) @ Id, Vgs	800 mOhm @ 1.5A, 13V
Vgs(th) (Max) @ Id	3.5V @ 130µA
Gate Charge (Qg) (Max) @ Vgs	12.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	280pF @ 100V
Packaging	Tube

IPA50R800CE is New Original in Stock, Search IPA50R800CE Datasheets, PDF, Inventory at Y-IC.com Online, Order IPA50R800CE International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IPA50R800CE : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IPA50R650CE International Rectifier (Infineon Technologies) MOSFET N-CH 500V 6.1A TO220FP</p>	 <p>IPA50R950CEXKSA2 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 3.7A TO-220FP</p>	 <p>IPA50R650CEXKSA2 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 4.6A TO-220FP</p>	 <p>IPA50R520CP IGBT Module IPA50R520CP IGBT Module</p>
 <p>IPA60R060C7XKSA1 International Rectifier (Infineon Technologies) MOSFET N-CH 600V 16A TO-220FP</p>	 <p>IPA50R520CPXKSA1 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 7.1A TO220-3</p>	 <p>IPA50R800CEXKSA2 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 4.1A TO-220FP</p>	 <p>IPA50R950CE International Rectifier (Infineon Technologies) MOSFET N-CH 500V 4.3A PG-TO220FP</p>

Hot Parts

More

- | | | | | |
|--------------|---------------|------------------|--------------|------------------|
| IPA057N06N3G | IPA057N08N3G | IPA075N15N3G | IPA086N10N3G | IPA093N06N3 |
| IPA093N06N3G | IPA100N08N3 | IPA105N15N3 | IPA105N15N3G | IPA126N10N3G |
| IPA180N10N3 | IPA180N10N3G | IPA50R140CP | IPA50R190CE | IPA50R199CP |
| IPA50R250CP | IPA50R280CE | IPA50R280CEXKSA1 | IPA50R299CP | IPA50R350CP |
| IPA50R380CE | IPA50R399CP | IPA50R500CE | IPA50R520CP | IPA50R520CPXKSA1 |
| IPA50R950CE | IPA6041GTRPBF | IPA60R099C6 | IPA60R125C6 | IPA60R125CP |
| IPA60R160C6 | IPA60R165CP | IPA60R190E6 | IPA60R190P6 | IPA60R199CP |
| IPA60R230P6 | IPA60R250CP | IPA60R280C6 | IPA60R280E6 | IPA60R299CP |
| IPA60R380C6 | IPA60R380E6 | IPA60R380P6 | IPA60R385CP | IPA60R400CE |
| IPA60R450E6 | IPA60R460CE | IPA60R520C6 | IPA60R520CP | IPA60R520E6 |

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