



	<p>IPA50R250CP</p>
	<p>Manufacturer Part Number: IPA50R250CP</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: IPA50R250CP Infineon Technologies</p> <p>Datasheets:  IPA50R250CP.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 39811 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	IPA50R250CP
Manufacturer	International Rectifier (Infineon Technologies)
Description	IPA50R250CP Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	39811 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-TO220-FP
Power Dissipation (Max)	33W (Tc)
FET Type	N-Channel
FET Feature	Super Junction
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	13A (Tc)
Rds On (Max) @ Id, Vgs	250 mOhm @ 7.8A, 10V
Vgs(th) (Max) @ Id	3.5V @ 520µA
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1420pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IPA50R250CP is New Original in Stock, Search IPA50R250CP Datasheets, PDF, Inventory at Y-IC.com Online, Order IPA50R250CP International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IPA50R250CP : Info@Y-IC.com

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 <p>IPA50R280CEXKSA1 INFINEO IPA50R280CEXKSA1 INFINEO</p>	 <p>IPA50R280CE International Rectifier (Infineon Technologies) MOSFET N-CH 500V 13A PG-TO220FP</p>	 <p>IPA50R280CEXKSA2 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 7.5A TO-220FP</p>	 <p>IPA50R190CE 5R190CE INFINEO INFINEO TO-220F</p>
 <p>IPA50R190CEXKSA2 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 18.5A TO220FP</p>	 <p>IPA50R199CP International Rectifier (Infineon Technologies) IPA50R199CP Infineon Technologies</p>	 <p>IPA50R250CP(5R250P) INFINEO IPA50R250CP(5R250P) INFINEO</p>	 <p>IPA50R199CPXKSA1 International Rectifier (Infineon Technologies) MOSFET N-CH 500V 17A TO220-3</p>

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IPA057N06N3G	IPA057N08N3G	IPA075N15N3G	IPA086N10N3G	IPA093N06N3
IPA093N06N3G	IPA100N08N3	IPA105N15N3	IPA105N15N3G	IPA126N10N3G
IPA180N10N3	IPA180N10N3G	IPA50R140CP	IPA50R190CE	IPA50R199CP
IPA50R280CE	IPA50R280CEXKSA1	IPA50R299CP	IPA50R350CP	IPA50R380CE
IPA50R399CP	IPA50R500CE	IPA50R520CP	IPA50R520CPXKSA1	IPA50R800CE
IPA50R950CE	IPA6041GTRPBF	IPA60R099C6	IPA60R125C6	IPA60R125CP
IPA60R160C6	IPA60R165CP	IPA60R190E6	IPA60R190P6	IPA60R199CP
IPA60R230P6	IPA60R250CP	IPA60R280C6	IPA60R280E6	IPA60R299CP

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