










	<p><b>IPA50R250CPXKSA1</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IPA50R250CPXKSA1</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 500V 13A TO220-3</p> <p><b>Datasheets:</b>  <a href="#">IPA50R250CPXKSA1.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 495 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	<a href="#">IPA50R250CPXKSA1</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 500V 13A TO220-3
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	495 pcs Stock
Vgs(th) (Max) @ Id	3.5V @ 520µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO220-FP
Series	CoolMOS™
Rds On (Max) @ Id, Vgs	250 mOhm @ 7.8A, 10V
Power Dissipation (Max)	33W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Other Names	IPA50R250CP
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1420pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
FET Type	N-Channel
FET Feature	Super Junction
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 13A (Tc) 33W (Tc) Through Hole PG-
Current - Continuous Drain (Id) @ 25°C	13A (Tc)

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