

 	SPP10N10
	Manufacturer Part Number: SPP10N10 Manufacturer/Brand: International Rectifier (Infineon Technologies) Part of Description: MOSFET N-CH 100V 10.3A TO-220 Datasheets:  SPP10N10.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 31894 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	SPP10N10
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 100V 10.3A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	31894 pcs Stock
Vgs(th) (Max) @ Id	4V @ 21μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PG-TO220-3-1
Series	SIPMOS®
Rds On (Max) @ Id, Vgs	170 mOhm @ 7.8A, 10V
Power Dissipation (Max)	50W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	426pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	19.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	10.3A (Tc)

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SPP10N10 Related keyword					More
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SPP10N10 Price	SPP10N10 Manufacturer	SPP10N10 Picture	SPP10N10 Stock	SPP10N10 Inventory	
SPP10N10 New	SPP10N10 Original	SPP10N10 Warranted	SPP10N10 RFQ	SPP10N10 Order Online	