









	<p>SPB21N50C3</p>
	<p>Manufacturer Part Number: SPB21N50C3</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: SPB21N50C3 Infineon Technologies</p> <p>Datasheets:  SPB21N50C3.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 24164 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	SPB21N50C3
Manufacturer	International Rectifier (Infineon Technologies)
Description	SPB21N50C3 Infineon Technologies
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	24164 pcs Stock
Series	CoolMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	PG-TO263-3-2
Power Dissipation (Max)	208W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	560V
Current - Continuous Drain (Id) @ 25°C	21A (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 13.1A, 10V
Vgs(th) (Max) @ Id	3.9V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)































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 <p>SPB30N03L INFINEON INFINEON TO263</p>	 <p>SPB300ABA0PBK TI TI TQFP128</p>	 <p>SPB21N10T International Rectifier (Infineon Technologies) MOSFET N-CH 100V 21A D2PAK</p>	 <p>SPB21N50 infineon infineon TO-263</p>

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