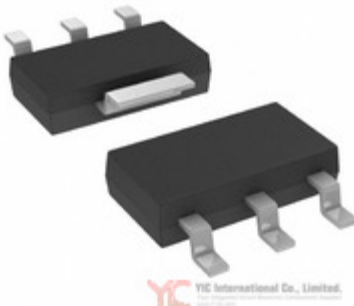


	<h2 style="color: red;">BSP100,135</h2>	
	Manufacturer Part Number:	BSP100,135
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 30V 3.2A SOT223
Datasheets:	 BSP100,135.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	BSP100,135
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 3.2A SOT223
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.8V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-223
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	100 mOhm @ 2.2A, 10V
Power Dissipation (Max)	8.3W (Tc)
Packaging	Cut Tape (CT)
Package / Case	TO-261-4, TO-261AA
Other Names	568-6956-1
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 3.2A (Ta) 8.3W (Tc) Surface Mount SOT-
Current - Continuous Drain (Id) @ 25°C	3.2A (Ta)

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BSP100,135 Price	BSP100,135 Manufacturer	BSP100,135 Picture	BSP100,135 Stock	BSP100,135 Inventory
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