










	BSP030,115
	Manufacturer Part Number: BSP030,115
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: MOSFET N-CH 30V 10A SOT223
	Datasheets:  BSP030,115.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	BSP030,115
Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 30V 10A SOT223
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.8V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-223
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	30 mOhm @ 5A, 10V
Power Dissipation (Max)	8.3W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-261-4, TO-261AA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	770pF @ 24V
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

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