


	PH16030L,115
	Manufacturer Part Number: PH16030L,115
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: MOSFET N-CH 30V 38A LPAK
Datasheets:	 PH16030L,115.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	PH16030L,115
Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 30V 38A LPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	16.9 mOhm @ 15A, 10V
Power Dissipation (Max)	41.6W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	680pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	8.2nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	38A (Tc)

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