



TSM160N10LCR RLG

Manufacturer Part Number:	TSM160N10LCR RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	MOSFET N-CH 100V 46A 8PDFN
Datasheets:	TSM160N10LCR RLG.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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See specs for product details.

Specifications

Part Number	TSM160N10LCR RLG
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CH 100V 46A 8PDFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-PDFN (5x6)
Series	-
Rds On (Max) @ Id, Vgs	16 mOhm @ 8A, 10V
Power Dissipation (Max)	83W (Tc)
Packaging	Cut Tape (CT)
Package / Case	8-PowerTDFN
Other Names	TSM160N10LCR RLGCT
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	32 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	4431pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	73nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 46A (Tc) 83W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	46A (Tc)

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