



## TSM120N06LCS RLG

<b>Manufacturer Part Number:</b>	TSM120N06LCS RLG
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	MOSFET N-CHANNEL 60V 23A 8SOP
<b>Datasheets:</b>	<a href="#">TSM120N06LCS RLG.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	TSM120N06LCS RLG
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CHANNEL 60V 23A 8SOP
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SOP
Series	-
Rds On (Max) @ Id, Vgs	12 mOhm @ 10A, 10V
Power Dissipation (Max)	12.5W (Tc)
Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	TSM120N06LCS RLGCT
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	32 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	2193pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	37nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 23A (Tc) 12.5W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	23A (Tc)

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