









		<h2>TSM6N50CH C5G</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">TSM6N50CH C5G</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">TSC (Taiwan Semiconductor)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 500V 5.6A TO251</p> <p><b>Datasheets:</b>  <a href="#">TSM6N50CH C5G.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">TSM6N50CH C5G</a>
Manufacturer	<a href="#">TSC (Taiwan Semiconductor)</a>
Description	MOSFET N-CH 500V 5.6A TO251
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	4V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-251 (IPAK)
Series	-
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 2.8A, 10V
Power Dissipation (Max)	90W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Other Names	TSM6N50CH C5G-ND
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	900pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 5.6A (Ta) 90W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	5.6A (Ta)

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