

		<b>TSM4N70CH C5G</b>
		
<p>Image may be representation. See specs for product details.</p>	<p><b>Manufacturer Part Number:</b> TSM4N70CH C5G</p> <hr/> <p><b>Manufacturer/Brand:</b> TSC (Taiwan Semiconductor)</p> <hr/> <p><b>Part of Description:</b> MOSFET N-CH 700V 3.5A TO251</p> <hr/> <p><b>Datasheets:</b>  <a href="#">TSM4N70CH C5G.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 2568 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	

### Specifications

Part Number	TSM4N70CH C5G
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CH 700V 3.5A TO251
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	2568 pcs Stock
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	3.3 Ohm @ 2A, 10V
Power Dissipation (Max)	56W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Other Names	TSM4N70CH C5G-ND
Operating Temperature	-55°C ~ 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	595pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	700V
Detailed Description	N-Channel 700V 3.5A (Tc) 56W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	3.5A (Tc)

### You May Be Also Be interested

In:

 <p><b>TSM4N70CP R0G</b> TSC TSC TO-252</p>	 <p><b>TSM4N80CI C0G</b> TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 800V 4A ITO220</p>	 <p><b>TSM4N60CP</b> TS TSM4N60CP TS</p>	 <p><b>TSM4N60ECH C5G</b> TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 4A TO251</p>
 <p><b>TSM4N60CH IC</b> TSC TSC TO-251</p>	 <p><b>TSM4N80CZ C0G</b> TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 800V 4A TO220</p>	 <p><b>TSM4N60ECP R0G</b> TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 4A TO252</p>	 <p><b>TSM4N70CI C0G</b> TSC (Taiwan Semiconductor) MOSFET N-CH 700V 3.5A ITO220</p>

### TSM4N70CH C5G Related keyword

More

TSM4N70CH C5G TSC (Taiwan Semiconductor)	TSM4N70CH C5G Data Sheet	TSM4N70CH C5G Datasheets	TSM4N70CH C5G PDF	TSC (Taiwan Semiconductor)
TSM4N70CH C5G Electronic	TSM4N70CH C5G Components	TSM4N70CH C5G Distributor	TSM4N70CH C5G Image	TSM4N70CH C5G Part
TSM4N70CH C5G Price	TSM4N70CH C5G Manufacturer	TSM4N70CH C5G Picture	TSM4N70CH C5G Stock	TSM4N70CH C5G Inventory
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