








	<h2>TSM025NB04LCR RLG</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">TSM025NB04LCR RLG</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">TSC (Taiwan Semiconductor)</a></p> <p><b>Part of Description:</b> MOSFET SINGLE N-CHANNEL TRENCH</p> <p><b>Datasheets:</b>  <a href="#">TSM025NB04LCR RLG.pdf</a></p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, 2510 pcs 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="#">TSM025NB04LCR RLG</a>
Manufacturer	<a href="#">TSC (Taiwan Semiconductor)</a>
Description	MOSFET SINGLE N-CHANNEL TRENCH
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2510 pcs 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	2.5 mOhm @ 24A, 10V
Power Dissipation (Max)	3.1W (Ta), 136W (Tc)
Packaging	Original-Reel®
Package / Case	8-PowerLDFN
Other Names	TSM025NB04LCRRLGDKR
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks
Input Capacitance (Ciss) (Max) @ Vds	6435pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	112nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 24A (Ta), 161A (Tc) 3.1W (Ta), 136W
Current - Continuous Drain (Id) @ 25°C	24A (Ta), 161A (Tc)

### You May Be Also Be interested

In:

 <p><b>TSM026NA03CR</b> TSC TSC PDFN56</p>	 <p><b>TSM024NA04LCR</b> HAMOS HAMOS PDFN5060</p>	 <p><b>TSM025NB04CR RLG</b> TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>	 <p><b>TSM026NA03CR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 30V 168A 8PDFN</p>
 <p><b>TSM020N04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 40V 170A 8PDFN</p>	 <p><b>TSM024NA04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 40V 170A 8PDFN</p>	 <p><b>TSM033NA03CR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 30V 129A 8PDFN</p>	 <p><b>TSM033NA04LCR</b> TSC TSC PDFN56</p>

### TSM025NB04LCR RLG Related keyword

More

<a href="#">TSM025NB04LCR RLG TSC (Taiwan Semiconductor)</a>	<a href="#">TSM025NB04LCR RLG Data Sheet</a>	<a href="#">TSM025NB04LCR RLG Datasheets</a>	<a href="#">TSM025NB04LCR RLG PDF</a>	<a href="#">TSC (Taiwan Semiconductor)</a>
<a href="#">TSM025NB04LCR RLG Electronic</a>	<a href="#">TSM025NB04LCR RLG Components</a>	<a href="#">TSM025NB04LCR RLG Distributor</a>	<a href="#">TSM025NB04LCR RLG Image</a>	<a href="#">TSM025NB04LCR RLG Part</a>
<a href="#">TSM025NB04LCR RLG Price</a>	<a href="#">TSM025NB04LCR RLG Manufacturer</a>	<a href="#">TSM025NB04LCR RLG Picture</a>	<a href="#">TSM025NB04LCR RLG Stock</a>	<a href="#">TSM025NB04LCR RLG Inventory</a>
<a href="#">TSM025NB04LCR RLG New</a>	<a href="#">TSM025NB04LCR RLG Original</a>	<a href="#">TSM025NB04LCR RLG Warranted</a>	<a href="#">TSM025NB04LCR RLG RFQ</a>	<a href="#">TSM025NB04LCR RLG Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited