



## TSM033NA03CR RLG

<b>Manufacturer Part Number:</b>	TSM033NA03CR RLG
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	MOSFET N-CH 30V 129A 8PDFN
<b>Datasheets:</b>	<a href="#">TSM033NA03CR RLG.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2502 pcs 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	TSM033NA03CR RLG
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CH 30V 129A 8PDFN
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	2502 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	3.3 mOhm @ 21A, 10V
Power Dissipation (Max)	96W (Tc)
Packaging	Original-Reel®
Package / Case	8-PowerTDFN
Other Names	TSM033NA03CR RLGDKR
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	1850pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 129A (Tc) 96W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	129A (Tc)

### You May Be Also Be interested

In:

<p><b>TSM025NB04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>	<p><b>TSM033NA04LCR</b> TSC TSC PDFN56</p>	<p><b>TSM036N03PQ56</b> TSC TSC PDFN56</p>	<p><b>TSM024NA04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 40V 170A 8PDFN</p>
<p><b>TSM033NA04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET N-CH 40V 141A 8PDFN</p>	<p><b>TSM033NB04LCR RLG</b> TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>	<p><b>TSM026NA03CR</b> TSC TSC PDFN56</p>	<p><b>TSM025NB04CR RLG</b> TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>

### TSM033NA03CR RLG Related keyword

More

TSM033NA03CR RLG TSC (Taiwan Semiconductor)	TSM033NA03CR RLG Data Sheet	TSM033NA03CR RLG Datasheets	TSM033NA03CR RLG PDF	TSC (Taiwan Semiconductor)
TSM033NA03CR RLG Electronic	TSM033NA03CR RLG Components	TSM033NA03CR RLG Distributor	TSM033NA03CR RLG Image	TSM033NA03CR RLG
TSM033NA03CR RLG Price	TSM033NA03CR RLG Manufacturer	TSM033NA03CR RLG Picture	TSM033NA03CR RLG Stock	TSM033NA03CR RLG Part
TSM033NA03CR RLG New	TSM033NA03CR RLG Original	TSM033NA03CR RLG Warranted	TSM033NA03CR RLG RFQ	TSM033NA03CR RLG Inventory
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