



Image may be representation.
See specs for product details.

TSM036N03PQ56 RLG

Manufacturer Part Number:	TSM036N03PQ56 RLG
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	MOSFET N-CH 30V 124A 8PDFN
Datasheets:	TSM036N03PQ56 RLG.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2951 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	TSM036N03PQ56 RLG
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CH 30V 124A 8PDFN
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2951 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	3.6 mOhm @ 22A, 10V
Power Dissipation (Max)	83W (Tc)
Packaging	Original-Reel®
Package / Case	8-PowerTDFN
Other Names	TSM036N03PQ56 RLGDKR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	2530pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 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 124A (Tc) 83W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	124A (Tc)

You May Be Also Be interested

<p>In:</p> <p>TSM038N04LCP HAMOS HAMOS TO-252</p>	<p>TSM040N03CP ROG TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 30V 90A TO252</p>	<p>TSM033NA04LCR RLG TSC (Taiwan Semiconductor) MOSFET N-CH 40V 141A 8PDFN</p>	<p>TSM038N03PQ33 RGG TSC (Taiwan Semiconductor) MOSFET N-CH 30V 78A 8PDFN</p>
<p>TSM038N03PQ33 TSC/ TSM038N03PQ33 TSC/</p>	<p>TSM033NB04LCR RLG TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>	<p>TSM033NB04CR RLG TSC (Taiwan Semiconductor) MOSFET SINGLE N-CHANNEL TRENCH</p>	<p>TSM036N03PQ56 TSC TSC PDFN56</p>

TSM036N03PQ56 RLG Related keyword

More

TSM036N03PQ56 RLG TSC (Taiwan Semiconductor)	TSM036N03PQ56 RLG Data Sheet	TSM036N03PQ56 RLG Datasheets	TSM036N03PQ56 RLG PDF	TSC (Taiwan Semiconductor)
TSM036N03PQ56 RLG Electronic	TSM036N03PQ56 RLG Components	TSM036N03PQ56 RLG Distributor	TSM036N03PQ56 RLG Image	TSM036N03PQ56 RLG
TSM036N03PQ56 RLG Price	TSM036N03PQ56 RLG Manufacturer	TSM036N03PQ56 RLG Picture	TSM036N03PQ56 RLG Stock	TSM036N03PQ56 RLG Part
TSM036N03PQ56 RLG New	TSM036N03PQ56 RLG Original	TSM036N03PQ56 RLG Warranted	TSM036N03PQ56 RLG RFQ	TSM036N03PQ56 RLG Inventory
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