

Heisener.com

# TSM150P03PQ33 RGG

## TSM150P03PQ33 RGG Information

Part Number TSM150P03PQ33 RGG

Manufacturer TSC America Inc.

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET, SINGLE, P-CHANNEL, -30V,

Package 8-PowerWDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# TSM150P03PQ33 RGG Specifications

Manufacturer Part Number	TSM150P03PQ33 RGG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerWDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	36A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	29.3nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1829pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	27.8W (Tc)
Rds On (Max) @ Id, Vgs	15 mOhm @ 10A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-PDFN (3x3)
Package / Case	8-PowerWDFN
	Report errors?

### TSM150P03PQ33 RGG Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### TSM150P03PQ33 RGG Payment Methods



















## TSM150P03PQ33 RGG Shipping Methods













If you have any question about TSM150P03PQ33 RGG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com