

SI2303-TP Information

Part Number SI2303-TP

Manufacturer Micro Commercial Co

Category

Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single

Description

P-CHANNEL MOSFET, SOT-23 PACKAGE

Package

TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

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

Request a Quote

Certified Quality

For Reference Only

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.









SI2303-TP Specifications

Manufacturer Part Number	SI2303-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3A
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	226pF @ 100V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	250mW
Rds On (Max) @ Id, Vgs	180 mOhm @ 2A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

SI2303-TP 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.

SI2303-TP Payment Methods





















SI2303-TP Shipping Methods













If you have any question about SI2303-TP, please do not hesitate to contact us!

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