

MIC94052BC6-TR

st a Quote

MIC94052BC6-TR Information

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	Manufacturer	Microchip Technology	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET P-CH 6V 2A SC70-6	2000 A
	Package	6-TSSOP, SC-88, SOT-363	- EV
		For the pricing/inventory/lead time, please contact us	LE1nb
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

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.



MIC94052BC6-TR Specifications

Manufacturer Part Number	MIC94052BC6-TR
Manufacturer	Microchip Technology
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	6V
Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	6V
FET Feature	-
Power Dissipation (Max)	270mW (Ta)
Rds On (Max) @ Id, Vgs	84 mOhm @ 100mA, 4.5V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SC-70-6
Package / Case	6-TSSOP, SC-88, SOT-363
	Report errors?

MIC94052BC6-TR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MIC94052BC6-TR Payment Methods



MIC94052BC6-TR Shipping Methods



If you have any question about MIC94052BC6-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com