

TSM4N60ECH C5G

TSM4N60ECH C5G Information

		TSM4N60ECH C5G TSC America Inc. Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET, SINGLE, N-CHANNEL, PLANA TO-251-3 Short Leads, IPak, TO-251AA For the pricing/inventory/lead time, please contact	
		us 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.



TSM4N60ECH C5G Specifications

Manufacturer Part Number	TSM4N60ECH C5G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	545pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	86.2W (Tc)
Rds On (Max) @ Id, Vgs	2.5 Ohm @ 2A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-251 (IPAK)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
	Report errors?

TSM4N60ECH C5G 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.

TSM4N60ECH C5G Payment Methods



If you have any question about TSM4N60ECH C5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com