TSM4NC60CI C0G Information

Part Number	TSM4NC60CI C0G	
Manufacturer	TSC America Inc.	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Description	MOSFET, SINGLE, N-CHANNEL, PLANA	
Package	TO-220-3 Full Pack, Isolated Tab	

For Reference Only

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.

TSM4NC60CI C0G Specifications

Manufacturer Part Number	TSM4NC60CI C0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack, Isolated Tab
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	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	654pF @ 50V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	40W (Tc)
Rds On (Max) @ Id, Vgs	2.5 Ohm @ 1.3A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	ITO-220
Package / Case	TO-220-3 Full Pack, Isolated Tab
	Report errors?

TSM4NC60CI C0G 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.

TSM4NC60CI C0G Payment Methods

TSM4NC60CI C0G Shipping Methods

If you have any question about TSM4NC60CI C0G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com