

TSM60NB190CM2 RNG

TSM60NB190CM2 RNG Information

Heisener.com		TSM60NB190CM2 RNG TSC America Inc. Discrete Semiconductor Products	
	Description Package	Transistors - FETs, MOSFETs - Single MOSFET, SINGLE, N-CHANNEL, SUPER TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



a Quote

TSM60NB190CM2 RNG Specifications

Manufacturer Part Number	TSM60NB190CM2 RNG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10 V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1273pF @ 100V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	150.6W (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 6A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-263 (D2Pak)
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
	Report errors?

TSM60NB190CM2 RNG 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.

TSM60NB190CM2 RNG Payment Methods



If you have any question about TSM60NB190CM2 RNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com