

SIHF15N65E-GE3

a Quote

SIHF15N65E-GE3 Information

	Part Number	SIHF15N65E-GE3	
www.gelsener.com	Manufacturer	Vishay Siliconix	ाजा भर क
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 650V 15A TO220AB	La construction
	Package	TO-220-3 Full Pack	
		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.



SIHF15N65E-GE3 Specifications

Manufacturer Part Number	SIHF15N65E-GE3
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	15A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	96nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1640pF @ 100V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	34W (Tc)
Rds On (Max) @ Id, Vgs	280 mOhm @ 8A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220 Full Pack
Package / Case	TO-220-3 Full Pack
	Report errors?

SIHF15N65E-GE3 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.

SIHF15N65E-GE3 Payment Methods



SIHF15N65E-GE3 Shipping Methods



If you have any question about SIHF15N65E-GE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com