

TK5A60W,S4VX

TK5A60W,S4VX Information

www.heisenet.com	TK5A60W,S4VX Toshiba Semiconductor and Storage Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N CH 600V 5.4A TO-220SIS TO-220-3 Full Pack, Isolated Tab For the pricing/inventory/lead time, please contact	
For Reference Only	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.



TK5A60W,S4VX Specifications

Manufacturer Part Number	TK5A60W,S4VX
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	DTMOSIV
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	5.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3.7V @ 270µА
Gate Charge (Qg) (Max) @ Vgs	10.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	380pF @ 300V
Vgs (Max)	±30V
FET Feature	Super Junction
Power Dissipation (Max)	30W (Tc)
Rds On (Max) @ Id, Vgs	900 mOhm @ 2.7A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220SIS
Package / Case	TO-220-3 Full Pack, Isolated Tab
	Report errors?

TK5A60W,S4VX 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 EUARANTEE

Service Guarantees

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

TK5A60W,S4VX Payment Methods



TK5A60W,S4VX Shipping Methods



If you have any question about TK5A60W,S4VX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com