

2SK2266(TE24R,Q) Information



For Reference Only

Part Number 2SK2266(TE24R,Q)

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - SingleDescriptionMOSFET N-CH 60V 45A TO220SM

For the pricing/inventory/lead time, please contact

TO-252-3, DPak (2 Leads + Tab), SC-63

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.

Package









2SK2266(TE24R,Q) Specifications

Manufacturer Part Number	2SK2266(TE24R,Q)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	45A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1800pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	65W (Tc)
Rds On (Max) @ Id, Vgs	30 mOhm @ 25A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-220SM
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

2SK2266(TE24R,Q) 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.

2SK2266(TE24R,Q) Payment Methods



















2SK2266(TE24R,Q) Shipping Methods













If you have any question about 2SK2266(TE24R,Q), please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com