

# 2SK4210

# 2SK4210 Information

W. here the com	Part Number	2SK4210
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 900V 10A TO-3PB
	Package	TO-3P-3, SC-65-3
		For the pricing/inventory/lead time, please contact us
Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

### **Certified Quality**

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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.

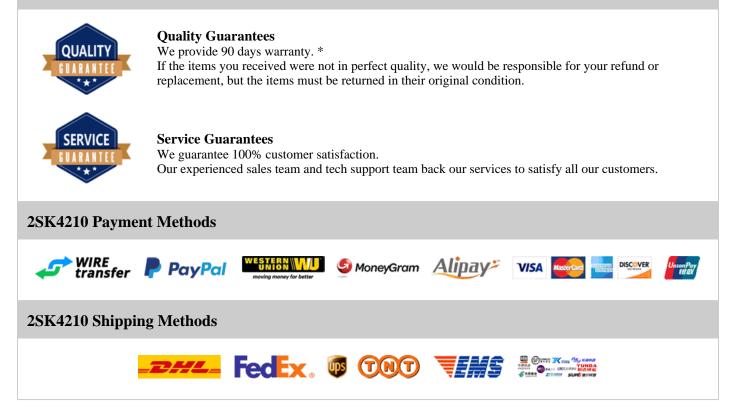


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## 2SK4210 Specifications

Manufacturer Part Number	2SK4210
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3, SC-65-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	10A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 30V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	2.5W (Ta), 190W (Tc)
Rds On (Max) @ Id, Vgs	1.3 Ohm @ 5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3PB
Package / Case	TO-3P-3, SC-65-3
	Report errors?

#### **2SK4210 Guarantees**



If you have any question about 2SK4210, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com