

# **BSS84AKS,115 Information**



For Reference Only

Part Number BSS84AKS,115 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2P-CH 50V 0.16A 6TSSOP

Package 6-TSSOP, SC-88, SOT-363

For the pricing/inventory/lead time, please contact

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.









# **BSS84AKS,115 Specifications**

Manufacturer Part Number	BSS84AKS,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	Automotive, AEC-Q101, TrenchMOS?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	160mA
Rds On (Max) @ Id, Vgs	7.5 Ohm @ 100mA, 10V
Vgs(th) (Max) @ Id	2.1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.35nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	36pF @ 25V
Power - Max	445mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	6-TSSOP
	Report errors?

## **BSS84AKS,115 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.

## **BSS84AKS,115 Payment Methods**



















## **BSS84AKS,115 Shipping Methods**













If you have any question about BSS84AKS,115, please do not hesitate to contact us!

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