

# NX7002AKS,115 Information



For Reference Only

Part Number NX7002AKS,115 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 60V 0.17A SC-88

**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



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## **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.









# NX7002AKS,115 Specifications

Manufacturer Part Number	NX7002AKS,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	170mA
Rds On (Max) @ Id, Vgs	4.5 Ohm @ 100mA, 10V
Vgs(th) (Max) @ Id	2.1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	0.43nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	17pF @ 10V
Power - Max	220mW
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?

### NX7002AKS,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.

### NX7002AKS,115 Payment Methods



















## NX7002AKS,115 Shipping Methods













If you have any question about NX7002AKS,115, please do not hesitate to contact us!

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