SOCAY NTC Thermistor Winding /Thermal Resistor MF72 Serise SCN8D-13 4D 5D 10D 13mm Wide Resistance Range

Basic Information

. Place of Origin: Shenzhen, Guangdong, China

. Brand Name: SOCAY

UL,REACH,ROHS,ISO · Certification: Model Number: MF72-SCN8D-13

 Minimum Order Quantity: 250PCS • Price: 0.01~0.3USD

Bulk · Packaging Details: • Delivery Time: 5-7 days

Payment Terms: T/T, Western Union, MoneyGram

. Supply Ability: 250,000PCS Per Month



Product Specification

 Resistance At 25 ±20%: 8Ω

Max. Permissible Working

Current:

• Resistance Under Load 194mΩ

 $(m\Omega)$:

 Dissipation Factor: 15mW/ • Thermal Time Constant: 68Sec. Maximum Permissible 330uF

Capacitance @240Vac:

. Body Size: 13mm · MOQ: 250PCS



More Images



Product Description

SOCAY NTC Thermistor MF72 Serise SCN8D-13 4Ω 5D 10D 13mm

DATASHEET: MF72-SCN8D-13_v2105.1.pdf

Product Details:

Place of Origin:Shenzhen,Guangdong,China Brand Name:SOCAY

Model Number:MF72-SCN8D-13 Certification:UL,REACH,ROHS,ISO

Payment & Shipping Terms:

Minimum Order Quantity:250PCS

Price:Negotiable

Packaging Details:Bulk Delivery Time:5-7 days

Payment Terms:T/T,Paypal,Western Union,Money gram Supply Ability:250,000PCS Per Month

Storage Conditions of Products:

Storage Conditions:

Storage Temperature: -10 ~ +40 .

Relative Humidity: ≤ 75%RH.

Keep away from corrosive atmosphere and sunlight.

2. Period of Storage: 1 year.

Features

- RoHS & Halogen Free (HF) compliant
- Body size: Φ13mm
- Radial lead resin coated
- High power rating
- Wide resistance range
- Operating temperature range: -40~+200°C
- Agency recognition: UL /cUL/RoHS

Recommended Applications

- Switch mode power supply
- Electric motor
- Transformer
- Adapter
- Projector
- Halogen lamp
- LED driver circuit

Storage Conditions of Products

Storage Conditions:

Storage Temperature: -10°C ~ +40°C.

Relative Humidity:
§ 75%RH.

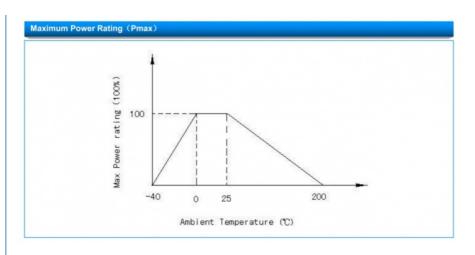
Keep away from corrosive atmosphere and sunlight.

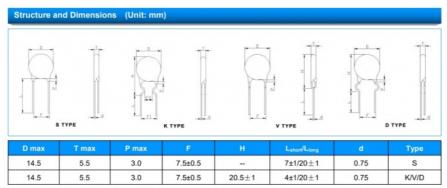
Period of Storage: 1 year.

Part Number Code

MF72	SCN	8D	-	13
(1)	(2)	(3)		(4)

- (1) MF72: MF72 Series.
- (2) SCN: Socay NTC.
- (3) 8D: Zero Power Resistance at 25 °C (R₂₅): 8=8Ω.
- (4) Body Size: 13=Φ13mm.





Note: Length of Pin (L) can be customized.

	Packing Specification					
	Part Number	Type of L	Quantity (pcs/bag)			
	MF72-SCN8D-13	Lshort	250			
		Lenn	250			

Reliability					
Item	Test conditions / Methods	Test Result			
Tensile Strength of Terminals	Fasten body with a Load Applied to each lead 3.0Kg for 1sec.	No break out and damage			
Bending Strength of Terminals	Strength of Fixed body hand 1.0kg on one terminal bend 90 then back again oppsite.				
Solder Ability	When the Lead wire was dipped into bath 0f 235 ± 5 °C for 3 seconds after immersion in 25% rosin flux the solder ability ratio of lead wire surface should more than 95%.				
Temp. Cycle Test	mp. Cycle Test (-40℃×→+25℃×3min) × 5Cycles (-85℃×→+25℃×3min) × 5Cycles				
Humidity Test	45℃ 95%RH×1000 hours	ΔR/R ≤ ±20 %			
Load Life	6 AMP×1000 hours	ΔR/R ≤ ±20 %			
Insulation Test	Insulation Test DC 700V				

Product shown:









Company Profile:













5 invention patents

42 utility model patents

16 Design patent





Shiping Service:











FAQ:

Q: May we get some samples?

A: Of course, samples are available.

Q: What is product lead time?

A: For GDT,TVS and ESD,lead time will take 3-4 weeks.For TSS,MOV,MLV,NTC,and PPTC,lead time will take 4-6 weeks. Accurate lead time will be further confirmed when we know your specific requirement.

Q: Do you support customization?

A: Yes,we do.

Please feel free to contact us if you have any question.

Contact Person: Aria Wei

Phone Number/WhatsApp/Wechat: +8615778830733

Email Address: sc72@socay.com

Factory Address: Floor 4, Building C, Hengxing Science park, No.19 Minqing Road, Longhua District, Shenzhen

Website: www.socay.com





+8618126201429



sylvia@socay.com



socaydiode.com

4/F, Block C, HeHengXing Science & Technology Park, 19 MinQing Road, LongHua District, Shenzhen City, GuangDong Province, China