



# 2SC4116SU-Y,LF Information



For Reference Only

Part Number 2SC4116SU-Y,LF

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - Single

**Description** TRANS NPN 50V 0.15A USM

Package SC-70, SOT-323

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.









# 2SC4116SU-Y,LF Specifications

Manufacturer Part Number	2SC4116SU-Y,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SC-70, SOT-323
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	150mA
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	250mV @ 10mA, 100mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 2mA, 6V
Power - Max	100mW
Frequency - Transition	80MHz
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	USM
	Report errors?

### 2SC4116SU-Y,LF 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.

### 2SC4116SU-Y,LF Payment Methods



















## 2SC4116SU-Y,LF Shipping Methods













If you have any question about 2SC4116SU-Y,LF, please do not hesitate to contact us!

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