

## 2SB1418AQA Information



For Reference Only

**Part Number** [2SB1418AQA](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP DARL 80V 2A MT-4  
**Package** 3-SIP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 2SB1418AQA Specifications

Manufacturer Part Number	<a href="#">2SB1418AQA</a>
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	<a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	3-SIP
Series	-
Transistor Type	PNP - Darlington
Current - Collector (Ic) (Max)	2A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	2.5V @ 8mA, 2A
Current - Collector Cutoff (Max)	100μA
DC Current Gain (hFE) (Min) @ Ic, Vce	2000 @ 2A, 4V
Power - Max	2W
Frequency - Transition	20MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	3-SIP
Supplier Device Package	MT-4-A1

[Report errors?](#)

## 2SB1418AQA 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.

## 2SB1418AQA Payment Methods



## 2SB1418AQA Shipping Methods



If you have any question about 2SB1418AQA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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