

2SD1816S-H

Request a Quote

2SD1816S-H Information

	Part Number	2SD1816S-H
	Manufacturer	ON Semiconductor
A Breener.com	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 100V 4A TP
110	Package	TO-251-3 Short Leads, IPak, TO-251AA
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

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.



2SD1816S-H Specifications

Manufacturer Part Number	2SD1816S-H
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-251-3 Short Leads, IPak, TO-251AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	4A
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	400mV @ 200mA, 2A
Current - Collector Cutoff (Max)	1µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	140 @ 500mA, 5V
Power - Max	1W
Frequency - Transition	180MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	ТР
	Report errors?

E-mail: salesdept@heisener.com

2SD1816S-H 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 2SD1816S-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com