

2SD2177A0A Information



For Reference Only

Part Number [2SD2177A0A](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 60V 2A MT-2
Package 3-SIP
 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.



2SD2177A0A Specifications

Manufacturer Part Number	2SD2177A0A
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-SIP
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	2A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	300mV @ 50mA, 1A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 200mA, 2V
Power - Max	1W
Frequency - Transition	110MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	3-SIP
Supplier Device Package	MT-2-A1

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2SD2177A0A 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.

2SD2177A0A Payment Methods



2SD2177A0A Shipping Methods



If you have any question about 2SD2177A0A, please do not hesitate to contact us!

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