

RJH60A01RDPD-A0#J2

RJH60A01RDPD-A0#J2 Information



Part Number	RJH60A01RDPD-A0#J2
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Description	IGBT 600V 5A
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



RJH60A01RDPD-A0#J2 Specifications

Manufacturer Part Number	RJH60A01RDPD-A0#J2
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	10A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 5A
Power - Max	29.4W
Switching Energy	130µJ (on), 70µJ (off)
Input Type	Standard
Gate Charge	11nC
Td (on/off) @ 25°C	30ns/40ns
Test Condition	300V, 5A, 5 Ohm, 15V
Reverse Recovery Time (trr)	100ns
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252
	Report errors?

RJH60A01RDPD-A0#J2 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 BUARANTEE

Service Guarantees

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

စ္ခ် MoneyGram <u>Alipay</u> VISA

DISCOVER

RJH60A01RDPD-A0#J2 Payment Methods



RJH60A01RDPD-A0#J2 Shipping Methods



If you have any question about RJH60A01RDPD-A0#J2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

 \mathbf{M}