

UPD166025T1J-E1-AY Information


For Reference Only

Part Number [UPD166025T1J-E1-AY](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description POWER TRS2 IPD HSSOP HIGHT SIDE(
Package -
 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.


UPD166025T1J-E1-AY Specifications

Manufacturer Part Number	UPD166025T1J-E1-AY
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	-
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	4.5 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	-
Rds On (Typ)	32 mOhm
Input Type	-
Features	-
Fault Protection	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C
Package / Case	-
Supplier Device Package	-

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UPD166025T1J-E1-AY 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.

UPD166025T1J-E1-AY Payment Methods



UPD166025T1J-E1-AY Shipping Methods



If you have any question about UPD166025T1J-E1-AY, please do not hesitate to contact us!

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