

6ED003L06C2X1SA1

6ED003L06C2X1SA1 Information

Heisener.com

Part Number 6ED003L06C2X1SA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DVR 3-PH 600V DIE

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









6ED003L06C2X1SA1 Specifications

Manufacturer Part Number	6ED003L06C2X1SA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	-
Series	EiceDriver?
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	IGBT
Voltage - Supply	13 V ~ 17.5 V
Logic Voltage - VIL, VIH	1.1V, 1.7V
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	60ns, 26ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

6ED003L06C2X1SA1 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.

6ED003L06C2X1SA1 Payment Methods



















6ED003L06C2X1SA1 Shipping Methods













If you have any question about 6ED003L06C2X1SA1, please do not hesitate to contact us!

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