

1EDI10I12MHXUMA1

1EDI10I12MHXUMA1 Information



For Reference Only

Part Number 1EDI10I12MHXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

DescriptionIC IGBT DVR 1200V 8DSOPackage8-SOIC (0.295", 7.50mm Width)

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.









1EDI10I12MHXUMA1 Specifications

Manufacturer Part Number	1EDI10I12MHXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.295", 7.50mm Width)
Series	EiceDriver?
Driven Configuration	High-Side or Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	13 V ~ 18 V
Logic Voltage - VIL, VIH	1.5V, 3.5V
Current - Peak Output (Source, Sink)	1.9A, 1.7A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	1200V
Rise / Fall Time (Typ)	10ns, 9ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.295", 7.50mm Width)
Supplier Device Package	8-DSO
	Report errors?

1EDI10I12MHXUMA1 Guarantees



Ouality 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.

1EDI10I12MHXUMA1 Payment Methods





















1EDI10I12MHXUMA1 Shipping Methods













If you have any question about 1EDI10I12MHXUMA1, please do not hesitate to contact us!

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