P67001EXG8

P67001EXG8 Information

For Reference Only

Part Number P67001EXG8
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
PMIC - Full, Half-Bridge Drivers
Description IC MOSFET DVR 1PH VR12 8SOIC
Package 8-SOIC (0.154", 3.90mm 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.

P67001EXG8 Specifications

Manufacturer Part Number	P67001EXG8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	Synchronous Buck Converters, Voltage Regulators
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	2A
Current - Peak Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	10.8 V ~ 13.2 V
Operating Temperature	0°C ~ 125°C (TJ)
Features	Bootstrap Circuit, Diode Emulation
Fault Protection	Shoot-Through, UVLO
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

P67001EXG8 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.

P67001EXG8 Payment Methods

P67001EXG8 Shipping Methods

If you have any question about P67001EXG8, please do not hesitate to contact us!
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