

FX021

FX021 Information

		Part Number	FX021
		Manufacturer	Texas Instrumen
	(A Heisener.com	Category	Integrated Circui PMIC - Full, Hal
	Gittal service parts here	Description	IC MOSFET MO
•	8-PowerVFDFN		
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facturer	Texas Instruments
ory	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
ption	IC MOSFET MOD 8VSON-CLIP
ge	8-PowerVFDFN
	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

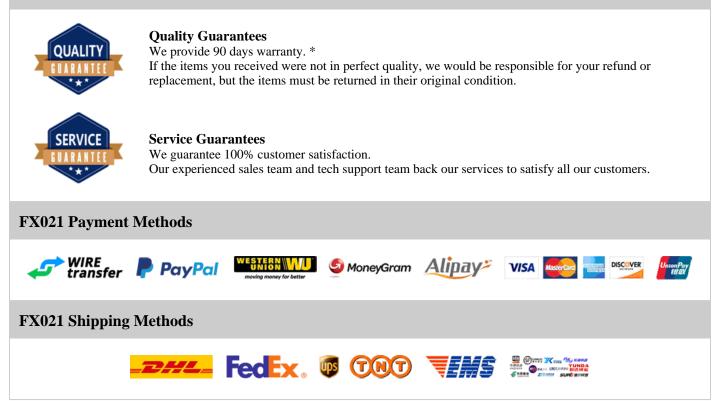
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



FX021 Specifications

Manufacturer Part Number	FX021	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	8-PowerVFDFN	
Series	NexFET?	
Output Configuration	Half Bridge	
Applications	Synchronous Buck Converters	
Interface	PWM	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	-	
Current - Output / Channel	25A	
Current - Peak Output	60A	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Load	4.5 V ~ 24 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Bootstrap Circuit, Diode Emulation	
Fault Protection	Shoot-Through, UVLO	
Mounting Type	Surface Mount	
Package / Case	8-PowerVFDFN	
Supplier Device Package	8-VSON (3.5x4.5)	
	Report error	s?

FX021 Guarantees



If you have any question about FX021, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com