

XR76112EL-F

XR76112EL-F Information

WW EXAR Tener.com	Part Number	XR76112EL-F	
	Manufacturer	Exar Corporation	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 12A SYNC 30-QFN	1 N N 1
	Package	30-PowerVFQFN	I DOM HO
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



XR76112EL-F Specifications

Manufacturer Part Number	XR76112EL-F
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	30-PowerVFQFN
Series	Power Blox?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	22V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V
Current - Output	12A
Frequency - Switching	200kHz ~ 800kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	30-PowerVFQFN
Supplier Device Package	30-QFN (5x5)
	Report errors?

XR76112EL-F 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XR76112EL-F Payment Methods



XR76112EL-F Shipping Methods



If you have any question about XR76112EL-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com