

# IR3898MTR1PBF

st a Quote

#### **IR3898MTR1PBF Information**

	Part Number	IR3898MTR1PBF	
www.united.com	Manufacturer	Infineon Technologies	<b>FE126</b>
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 1933 1945
K. 3	Description	IC REG BUCK ADJ 6A SYNC 16-PQFN	- 9720
	Package	16-PowerVQFN	同於
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Reques
		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.



## **IR3898MTR1PBF** Specifications

Manufacturer Part Number	IR3898MTR1PBF		
Manufacturer	Infineon Technologies		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Regulators		
Package	16-PowerVQFN		
Series	SupIRBuck?		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Adjustable		
Number of Outputs	1		
Voltage - Input (Min)	1 <b>V</b>		
Voltage - Input (Max)	21V		
Voltage - Output (Min/Fixed)	0.5V		
Voltage - Output (Max)	18.06V		
Current - Output	6A		
Frequency - Switching	300kHz ~ 1.5MHz		
Synchronous Rectifier	Yes		
Operating Temperature	-40°C ~ 125°C (TJ)		
Mounting Type	Surface Mount		
Package / Case	16-PowerVQFN		
Supplier Device Package	16-PowerQFN		
	Report errors?		

Report errors?

#### **IR3898MTR1PBF** 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 BUARANTEE

#### **Service Guarantees**

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

# **IR3898MTR1PBF** Payment Methods



If you have any question about IR3898MTR1PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com