



# **AS1355-BQFT-WGD Information**



For Reference Only

Part Number AS1355-BQFT-WGD

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 1.5V/1.8V/3.3V 16QFN

Package 16-VFQFN Exposed Pad

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.









## **AS1355-BQFT-WGD Specifications**

Manufacturer Part Number	AS1355-BQFT-WGD
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	16-VFQFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	3
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.5V, 1.8V, 3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	240μΑ
PSRR	$70 \text{dB} \sim 60 \text{dB} (1 \text{KHz} \sim 100 \text{kHz})$
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

## **AS1355-BQFT-WGD 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.

### **AS1355-BQFT-WGD Payment Methods**



















## **AS1355-BQFT-WGD Shipping Methods**













If you have any question about AS1355-BQFT-WGD, please do not hesitate to contact us!

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