

**ST2378EBJR Information**


For Reference Only

**Part Number** [ST2378EBJR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** IC XLATOR 8-BIT DUAL ESD  
**Package** 20-VFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ST2378EBJR Specifications**

Manufacturer Part Number	<a href="#">ST2378EBJR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	20-VFBGA
Series	-
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	8
Voltage - VCCA	1.7V ~ 5.5V
Voltage - VCCB	1.7V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Open Drain
Data Rate	13Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	Auto-Direction Sensing, Power-Off Protection
Mounting Type	Surface Mount
Package / Case	20-VFBGA
Supplier Device Package	20-Flip-Chip

[Report errors?](#)

## ST2378EBJR 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.

## ST2378EBJR Payment Methods



## ST2378EBJR Shipping Methods



If you have any question about ST2378EBJR, please do not hesitate to contact us!

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