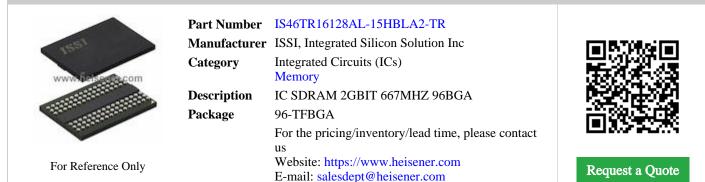


### IS46TR16128AL-15HBLA2-TR Information



# **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.



# IS46TR16128AL-15HBLA2-TR Specifications

Manufacturer Part Number	IS46TR16128AL-15HBLA2-TR
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs)
	Memory
Package	96-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR3
Memory Size	2Gb (128M x 16)
Memory Interface	Parallel
Clock Frequency	667MHz
Write Cycle Time - Word, Page	15ns
Access Time	20ns
Voltage - Supply	1.283 V ~ 1.45 V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	96-TFBGA
Supplier Device Package	96-TWBGA (9x13)
	Report errors?

## IS46TR16128AL-15HBLA2-TR 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.



If you have any question about IS46TR16128AL-15HBLA2-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com