

DS2505P/T&R Information


For Reference Only

Part Number [DS2505P/T&R](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Memory](#)
Description IC OTP 16KBIT 1WIRE 6TSOC
Package 6-LSOJ (0.148", 3.76mm Width)
 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.


DS2505P/T&R Specifications

Manufacturer Part Number	DS2505P/T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Memory
Package	6-LSOJ (0.148", 3.76mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	EPROM
Technology	EPROM - OTP
Memory Size	16Kb (16K x 1)
Memory Interface	1-Wire?
Clock Frequency	-
Write Cycle Time - Word, Page	-
Access Time	15µs
Voltage - Supply	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-LSOJ (0.148", 3.76mm Width)
Supplier Device Package	6-TSOC

[Report errors?](#)

DS2505P/T&R 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.

DS2505P/T&R Payment Methods



DS2505P/T&R Shipping Methods



If you have any question about DS2505P/T&R, please do not hesitate to contact us!

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