



MPSW13RLRA Information



For Reference Only

Part Number MPSW13RLRA Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 30V 1A TO-92

Package TO-226-3, TO-92-3 Long Body (Formed Leads)

For the pricing/inventory/lead time, please contact

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.









MPSW13RLRA Specifications

Manufacturer Part Number	MDCW12DI DA	
	MPSW13RLRA	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 Long Body (Formed Leads)	
Series	-	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	1A	
Voltage - Collector Emitter Breakdown (Max)	30V	
Vce Saturation (Max) @ Ib, Ic	1.5V @ 100μA, 100mA	
Current - Collector Cutoff (Max)	100nA (ICBO)	
DC Current Gain (hFE) (Min) @ Ic, Vce	10000 @ 100mA, 5V	
Power - Max	1W	
Frequency - Transition	125MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 Long Body (Formed Leads)	
Supplier Device Package	TO-92	
		Report errors?

MPSW13RLRA 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.

MPSW13RLRA Payment Methods



















MPSW13RLRA Shipping Methods













If you have any question about MPSW13RLRA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com