

## MPSA13RA



**Fairchild/ON Semiconductor**

TRANS NPN DARL 30V 1.2A TO-92

Lead free / RoHS Compliant

Discrete Semiconductor Products

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### Specifications

<b>Voltage - Collector Emitter Breakdown (Max):</b>	30V
<b>Vce Saturation (Max) @ Ib, Ic:</b>	1.5V @ 100µA, 100mA
<b>Transistor Type:</b>	NPN - Darlington
<b>Supplier Device Package:</b>	TO-92-3
<b>Series:</b>	-
<b>Power - Max:</b>	625mW
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
<b>Operating Temperature:</b>	-55°C ~ 150°C (TJ)
<b>Mounting Type:</b>	Through Hole
<b>Frequency - Transition:</b>	125MHz
<b>DC Current Gain (hFE) (Min) @ Ic, Vce:</b>	10000 @ 100mA, 5V
<b>Current - Collector Cutoff (Max):</b>	100nA (ICBO)
<b>Current - Collector (Ic) (Max):</b>	1.2A

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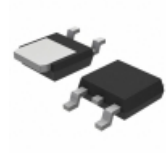
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