

**ACST210-8FP**

**STMicroelectronics**

TRIAC SENS GATE 800V 2A TO220AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

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Images are for reference only.

See Product Specifications for product details.

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## Specifications

<b>Voltage - Off State:</b>	800V
<b>Voltage - Gate Trigger (Vgt) (Max):</b>	1.1V
<b>Triac Type:</b>	Logic - Sensitive Gate
<b>Supplier Device Package:</b>	TO-220FPAB
<b>Series:</b>	ACS™/A.S.D®
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-220-3 Full Pack
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Mounting Type:</b>	Through Hole
<b>Current - On State (It (RMS)) (Max):</b>	2A
<b>Current - Non Rep. Surge 50, 60Hz (I<sub>tsm</sub>):</b>	8A, 8.4A
<b>Current - Hold (I<sub>h</sub>) (Max):</b>	10mA
<b>Current - Gate Trigger (I<sub>gt</sub>) (Max):</b>	10mA
<b>Configuration:</b>	Single

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