

Overview of SHT3x Versions

Product	Typ. RH Accuracy (%RH)	Typ. Temperature (°C)	VDD Range (V)	Interface	Protective Options	Available Reel Sizes (pcs)	Datasheet	Shop
SHT30-ARP-B	±3 @ 10-90% RH	±0.3 °C @ 0-65 °C	2.4 to 5.5	analog ratiometric voltage	-	2'500, 10'000	Download	Buy
SHT30-DIS-B	±2 @ 10-90% RH	±0.2 °C @ 0-65 °C	2.15 to 5.5	I²C	-	2'500, 10'000	Download	Buy
SHT30A-DIS	±3 @ 10-90% RH	±0.3 °C @ 0-65 °C	2.4 to 5.5	I²C	Upon request	2'500, 10'000	Download	Buy
SHT31-ARP-B	±3 @ 0-100% RH	±0.2 °C @ -40-90 °C	2.4 to 5.5	analog ratiometric voltage	-	2'500, 10'000	Download	Buy
SHT31-DIS-B	±2 @ 0-100% RH	±0.2 °C @ 0-90 °C	2.15 to 5.5	I²C	-	2'500, 10'000	Download	Buy
SHT31-DIS-F	±2 @ 0-100% RH	±0.2 °C @ 0-90 °C	2.15 to 5.5	I²C	Filter membrane	2'500, 10'000	Download	Buy
SHT31-DIS-P	±2 @ 0-100% RH	±0.2 °C @ 0-90 °C	2.15 to 5.5	I²C	Protective cover	2'500, 10'000	Download	Buy
SHT31A-DIS	±2 @ 10-90% RH	±0.3 °C @ -40-90 °C	2.4 to 5.5	I²C	Upon request	2'500, 10'000	Download	Buy
SHT35-DIS-B	±1.5 @ 0-80% RH	±0.1 °C @ 20-60 °C	2.15 to 5.5	I²C	-	2'500, 10'000	Download	Buy
SHT35-DIS-F	±1.5 @ 0-80% RH	±0.1 °C @ 20-60 °C	2.15 to 5.5	I²C	Filter membrane	2'500, 10'000	Download	Buy
SHT35A-DIS	±1.5 @ 0-80% RH	±0.2 °C @ -40-90 °C	2.4 to 5.5	I²C	Upon request	2'500, 10'000	Download	Buy

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