

No image
available

7HYT

Codice prodotto: 7HYT

Produttore: City Technology

Measuring Range: 0-1000 ppm

Sensitivity Range: $0.03 \pm 0.01 \mu\text{A/ppm}$

Baseline Offset at 20°C: 0 to -25 ppm

H2 equivalent

Bias Potential: not required

Linearity: linear

Response Time: < 85 seconds (t90)

Long Term Sensitivity Drift: < 2% month

Operation Conditions

Temperature Range: -20°C to +50°C

Humidity Range: 15-90% R.H., non-condensing

Sensor Life Expectancy: 2 years in air

Warranty: 6 months

Life expectancy	> 24 mesi
Range di misura	50-1000 ppm
Target Gas	Idrogeno
Tempo di Risposta	< 85 secondi (T90)
Uscita	$30 \pm 1 \text{ nA/ppm}$