## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

<u>Aven</u> 18803

For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>



## **Distributor of Aven: Excellent Integrated System Limited** Datasheet of 18803 - TWEEZER POINTED ULTRA FINE 5.12"

Aven Inc. 4595 Platt Rd. Ann Arbor, MI 48108 Phone: 734.973.0099

Email: info@aventools.com • Web Address: www.aventools.com

All Categories > Hand Tools > Tweezers and Smart Tweezers > Ceramic Tweezers > Item # 18803



## Item # 18803, Aven Full Ceramic Tweezer

For working with acids (except HF). For SMD solder pot, high temperature exposure. Clean room approved. Can be sterilized, solder repellent.

Straight very fine smooth tips

larger image

Features - Specifications

## **Features**

- Extremely smooth surface and very low coefficient of friction.
- Low thermal conductivity and high thermal shock resistance.
- Excellent electric loss at very high frequency range (VHF, UHF, and SHF).
- Will not cause electromagnetic induction or eddy current loss in high frequency.
- 100% non magnetic, non rusting and non static.
- Highly resistant to all strong acids except hydrofluoric.
- Free from all metallic contamination.
- Solder will not adhere to surface.
- Six times harder than stainless steel.
- Two times harder than carbon steel.
- Will hold tip geometry better than metal.
- Can be subject to microwaves for sterilization.
- Thermal insulators well suited for soldering.
- Resistant to 1500°C

Specifications	Spe	ecifi	cati	ons
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Tip	Straight Very Fine Smooth	
Length	5 in 130 mm	
Resistant Temperature	1500 ℃	
Weight	0.1 lb	

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