ELECTRONIC TUBE REFERENCE

6S34AV

Voltage - Triode (single high frequency) electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TRIODE

Russian triode variant intended for voltage amplification and high-frequency electronic service, as documented in the translated source entry.

General characteristics

BASE DESIGNATION	_	**BASE PINS**	_
NOMINAL HEATER	_ / _	**PARALLEL HEATER**	_ / _
HEATING	Indirect	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Triode

No fixed ratings recorded.

Values extracted only from the complete filename-matched Russian entry.

Russian triode intended for voltage amplification and/or high-frequency operation, as specified in the source entry.

SOURCE OPERATING CONDITIONS

SOURCE PDF

1981 Russian Tubes Katsnelson and Larionov

Published test conditions and operating points. Values on this page are preserved as reported by this source.

1981 RUSSIAN TUBES KATSNELSON AND LARIONOV

Section 1 · Triode

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater current	**-13 mA**	Translated from Russian source; OCR line: Ток накала . , (197--13) мА
Plate current	**2.5 mA**	Translated from Russian source; OCR line: Ток анода В, , (8,53-2,5) мА
Transconductance	**1.2 mA/V**	Translated from Russian source; OCR line: Крутизна характеристикн Р, (4,6-1,2) мА/В
Amplification factor	**2535**	Translated from Russian source; OCR line: Коэффициент усиления й , . , 2535

OTHER

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Service life	**2000 h**	Translated from Russian source; OCR line: Наработка , > 2000ч

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes, and their source documents.

Catalog Tube types Full books Blog Feedback & corrections

© 2026 Tube Tinker