



ELECTRONIC TUBE REFERENCE

6S33SVR

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TRIODE

Russian 6S33S-family power triode variant intended for high-current voltage-stabilizer and series-pass service.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	8
NOMINAL HEATER	6.3 V / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
PLATE RESISTANCE	130 Ω
<i>Values extracted only from the complete filename-matched Russian entry.</i>	

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
Plate current	-90 mA	Translated from Russian source; OCR line: Ток анода, mA . . , — 54090 550--=80 540=-90
Plate resistance	130 ohm	Translated from Russian source; OCR line: Внутреннее сопротивление, Ом — < 130 80— 120 < 130

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Service life	2000 h	Translated from Russian source; OCR line: Нарботка, ч. — 1000 750 > 2000

TUBE TINKER

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and their source documents.

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