



TS3A27518EPWR Information



For Reference Only

Part Number TS3A27518EPWR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MUX/DEMUX HEX 1X2 24TSSOP **Package** 24-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









TS3A27518EPWR Specifications

Manufacturer Part Number	TS3A27518EPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	24-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	6
On-State Resistance (Max)	6.2 Ohm
Channel-to-Channel Matching (Ron)	300 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	59ns, 60.6ns
-3db Bandwidth	240MHz
Charge Injection	0.81pC
Channel Capacitance (CS(off), CD(off))	13pF, 8.5pF
Current - Leakage (IS(off)) (Max)	1μA
Crosstalk	-62dB @ 10MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	24-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	24-TSSOP
	Report errors?

TS3A27518EPWR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TS3A27518EPWR Payment Methods



















TS3A27518EPWR Shipping Methods













If you have any question about TS3A27518EPWR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com