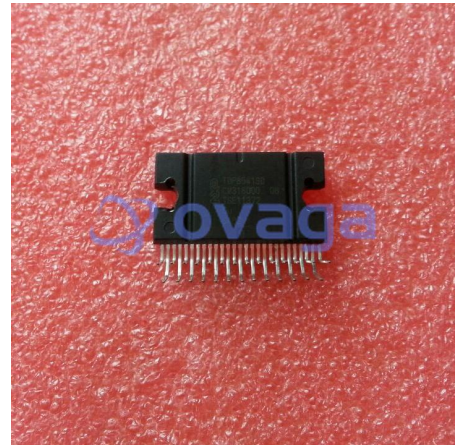


Manufacturers	NXP Semiconductor
Package/Case	ZIP-27
Product Type	Other Components
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TDF8541SD or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

TDF8541SD is a power amplifier integrated circuit (IC) designed for use in car audio systems. It is a class AB amplifier that can deliver up to 4 x 45W of power into a 4 ohm load, and up to 4 x 72W into a 2 ohm load.

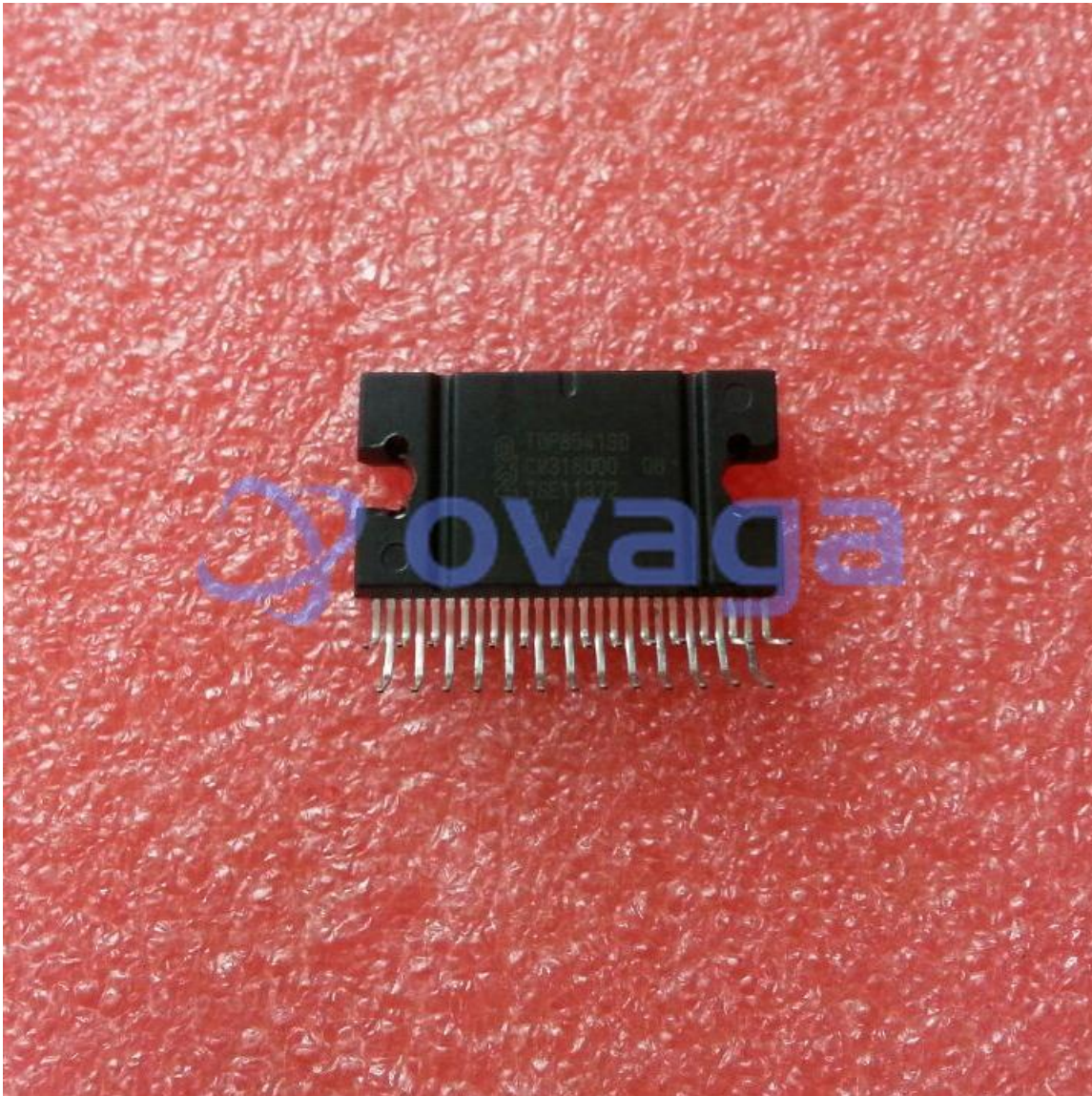
Features

Four independent channels with individual gain and sensitivity controls

Low distortion and noise

High efficiency

Built-in protection circuitry (short circuit, thermal, and overload protection)



Related Products



[TDF8541J/N3](#)

NXP Semiconductor
ZIP27



[TDF8546J/N2](#)

NXP Semiconductor
ZIP-27



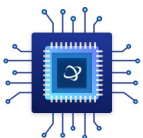
[TDA10028HN](#)

NXP Semiconductor
HVQFN48



[74HC04](#)

NXP Semiconductor
SO-14



[PCA9306GF](#)

NXP Semiconductor



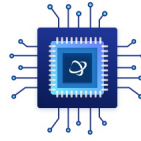
[PCA2129T](#)

NXP Semiconductor
SO16



[NX3L1T3157GM](#)

NXP Semiconductor
XSON6



[LPC1227FBD48](#)

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