



Data Sheet

Current & Power Monitors & Regulators CTRL IC FOR SWITCH MODE PWR SUPPLIES

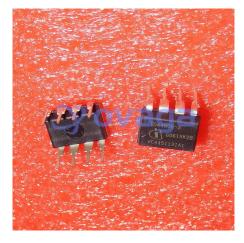
Manufacturers <u>Infineon Technologies Corporation</u>

Package/Case DIP-8

Product Type Power Management ICs

RoHS

Lifecycle



Images are for reference only

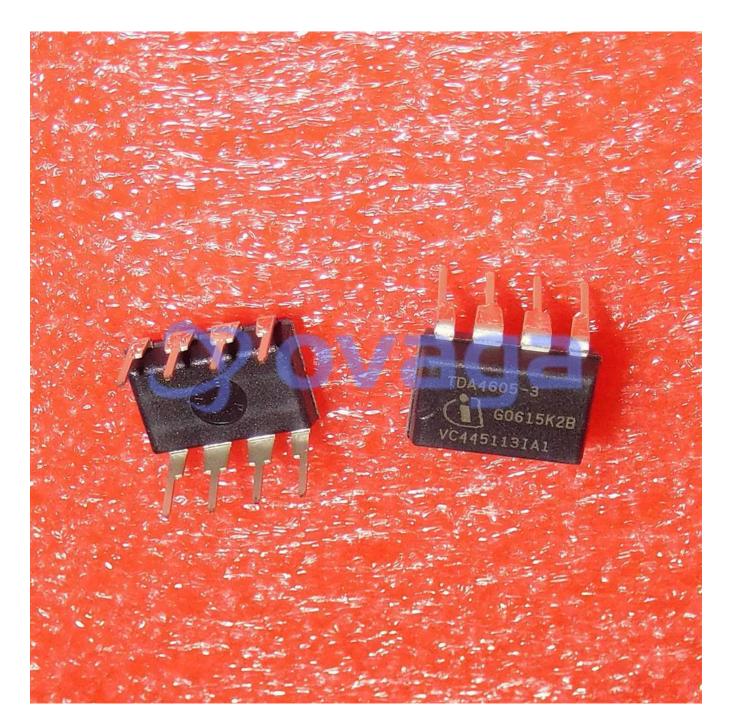
Please submit RFQ for TDA4605-3 or <u>Emailto:sales@ovaga.com</u> We will contact you in 12 hours.

RFQ

General Description

TDA4605-3 is a specific model of a switch mode power supply controller IC (integrated circuit) designed and manufactured by Infineon Technologies.

Features	Application
It operates in a frequency range of 50kHz to 150kHz.	LCD and CRT
It has an integrated MOSFET with a low RDS(on) of 0.7 ohms.	
It has various built-in protection features such as overvoltage protection, overload protection, and thermal shutdown protection.	Set-top boxes
	DVD players
It has an adjustable auto-restart function that helps to prevent damage from short circuits and overloads.	TV sets
	Audio equipment
	Industrial power supplies



Related Products



TDA16846

Infineon Technologies Corporation DIP-14



TDA16888

Infineon Technologies Corporation DIP-20



TDA4862

Infineon Technologies Corporation PDIP-8



TDA4863-2

Infineon Technologies Corporation DIP-8



TDA16846-2

Infineon Technologies Corporation PDIP-14



TDA16888G

Infineon Technologies Corporation SOP-20



TDA4863-2G

Infineon Technologies Corporation SOP-8



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Infineon Technologies Corporation PG-DSO-8