

# COS7202TR Datasheet - Wide Input 40V 150mA LDO Regulator

High-Voltage Low-Dropout Linear Regulator in SOT-23-5

## 1. Product Overview

The COS7202TR is a 40V wide input low-dropout linear regulator providing 150mA output current with 15μA ultra-low quiescent current.

## 2. Specifications

|                   |             |
|-------------------|-------------|
| Input Voltage     | 4.5V to 40V |
| Quiescent Current | 15 μA       |
| Output Current    | 150 mA      |
| Package           | SOT-23-5    |