
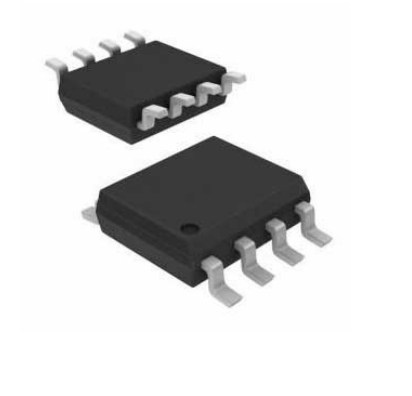


## Driver 4A 2-OUT Low Side Non-Inv 8-Pin SOIC Tube

<b>Manufacturer:</b>	<a href="#">Texas Instruments, Inc</a>
<b>Package/Case:</b>	SOP-8
<b>Product Type:</b>	Drivers
<b>RoHS:</b>	RoHS Compliant/Lead free 
<b>Lifecycle:</b>	Active



Images are for reference only

[Inquiry](#)

## General Description

The UCC2732x and UCC3732x family of high-speed dual-MOSFET Drivers deliver 4-A source and 4-A sink peak current to effectively drive MOSFETs where it is needed most at the Miller Plateau Region. A unique BiPolar and MOSFET hybrid output stage in parallel also allows efficient current sourcing and sinking at low supply voltages. Three standard logic options are offered — dual-inverting, dual-noninverting, and one-inverting and one-noninverting driver. Input thresholds are based on TTL and CMOS and independent of supply voltage and feature wide input hysteresis offering excellent noise immunity. The UCC2732x and UCC3732x family is available in the standard SOIC-8 (D) or PDIP-8 (P) packages as well as the thermally enhanced -8pin PowerPAD MSOP package (DGN), drastically lowering thermal resistance to improve long term reliability.

## Key Features

Available in MSOP-PowerPAD Package

TTL/CMOS Inputs Independent of Supply Voltage

Industry-Standard Pin-Out

## Recommended For You

### UCC28064ADR

Texas Instruments, Inc  
SOP16

### UC3637N

Texas Instruments, Inc  
DIP-18

### UCC27517DBVR

Texas Instruments, Inc  
SOT23-5

### UCC2946TPWRQ1

Texas Instruments, Inc  
TSSOP8

### UCC28730QDRQ1

Texas Instruments, Inc  
SOP7

### UCC21222QDRQ1

Texas Instruments, Inc  
SOP16

**UCD9090QRGZRQ1**

Texas Instruments, Inc  
VQFN-48

**UCC27531QDBVRQ1**

Texas Instruments, Inc  
SOT23-6

**UCC27511AQDBVRQ1**

Texas Instruments, Inc  
SOT23-6

**UCC2803QDRQ1**

Texas Instruments, Inc  
SOP8

**UCC28951QPWRQ1**

Texas Instruments, Inc  
TSSOP24

**UCC21320QDWKRQ1**

Texas Instruments, Inc  
SOIC-14

**UCC27322QDGNRQ1**

Texas Instruments, Inc  
HVSSOP-8

**UCC28950QPWRQ1**

Texas Instruments, Inc  
TSSOP24

**UCC2808AQDR-2Q1**

Texas Instruments, Inc  
SOP8