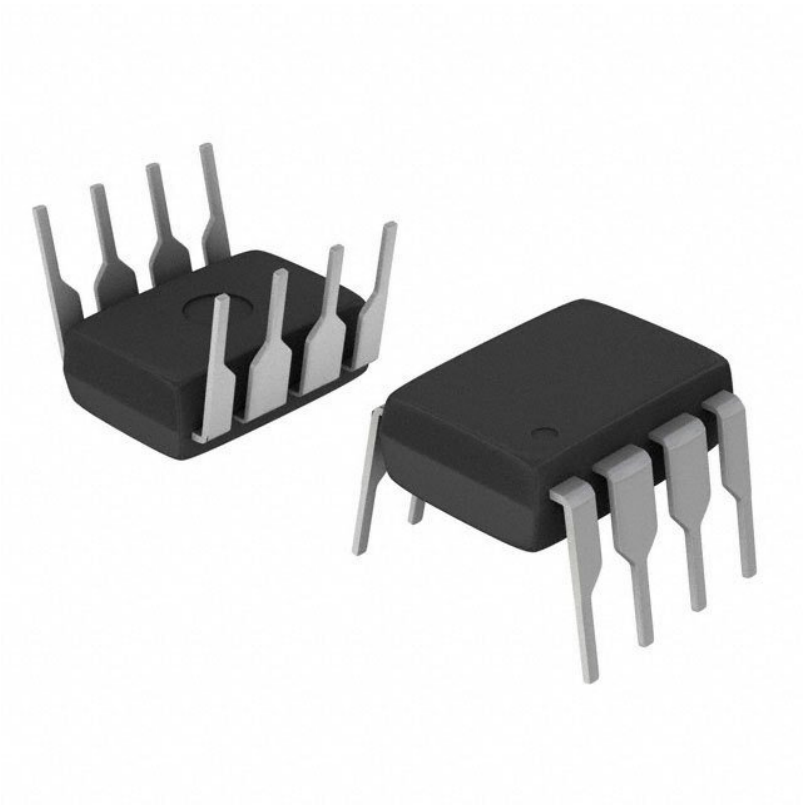
UC3710N

No. 3605770

Manufacturer Part#:	UC3710N
Product Category:	Integrated Circuits (ICs)
Manufacturer:	Texas Instruments
Description:	IC COMPLEMENT MOSFET DRVR 8-DIP
More Detail:	Low-Side Gate Driver IC Inverting, Non-Inverting 8-PDIP
Series:	--
Packaging:	Tube
Part Status:	Active
Driven Configuration:	Low-Side
Channel Type:	Single
Number of Drivers:	1
Gate Type:	IGBT, N-Channel MOSFET
Voltage - Supply:	4.7 V ~ 18 V
Logic Voltage - VIL, VIH:	0.8V, 2V
Current - Peak Output (Source, Sink):	6A, 6A
Input Type:	Inverting, Non-Inverting
Rise / Fall Time (Typ):	85ns, 85ns
Operating Temperature:	-55°C ~ 150°C (TJ)
Mounting Type:	Through Hole
Package / Case:	8-DIP (0.300", 7.62mm)
Supplier Device Package:	8-PDIP
Base Part Number:	UC3710



If you need more information about this product or datasheet of Original manufacture ,please send an email to us and we will provide more detail as soon as possible.

Email:support@hongda-ic.com

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Electronic Components, Supplies and Equipment

The Lead Auditor responsible for this certification is:

Mario Jacques

Certificate Expiry Date: September 6, 2019

Certificate Registration No: E 951 12 6070

Original Issue Date: August 13, 2012

Effective Date: September 7, 2018

Mark Alpert
Vice President, Business Assurance

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