

CHL8505CRT



Part Number: [CHL8505CRT](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC GATE DRIVER 5V 10DFN

Data sheet:  [CHL8505](#)

RoHs Status: Lead free / RoHS Compliant

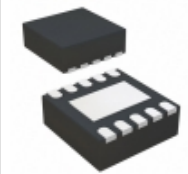
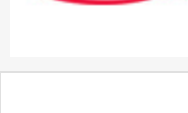
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CHL8505CRT	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRIVER 5V 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5648 pcs	Data sheet	CHL8505
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	10-DFN (3x3)	Series	-
Rise / Fall Time (Typ)	10ns, 8ns	Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 1V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	35V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Synchronous
Base Part Number	CHL8505CRT		
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	Part#: CHL8550CRT Description: IC GATE DRVR HI/LOW SIDE 10DFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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