



CHL8510CRT

Manufacturer Part Number:	CHL8510CRT
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC GATE DRVR HI/LOW SIDE 10DFN
Datasheets:	CHL8510CRT(1).pdf CHL8510CRT(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 14900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of CHL8510CRT

Part Number	CHL8510CRT	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	CHL8510CRT	Package / Case	10-VDFN Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	10-DFN (3x3)	Operating Temperature	0°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)	Input Type	Non-Inverting
Voltage - Supply	10.8 V ~ 13.2 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 1V
Current - Peak Output (Source, Sink)	3A, 4A	Rise / Fall Time (Typ)	21ns, 18ns
High Side Voltage - Max (Bootstrap)	35V	Other Names	111-4137PBF 111-4137PBFTR 111-4137PBFTR-ND CHL8510CRT-ND CHL8510CRTRR SP001524214
Stock Quantity	14900 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC GATE DRVR HI/LOW SIDE 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to CHL8510CRT

International Rectifier (Infineon Technologies)	CHL8510CRT part	CHL8510CRT Price	CHL8510CRT Distributor
CHL8510CRT	CHL8510CRT Technical	CHL8510CRT Stock	CHL8510CRT Inventory
CHL8510CRT Supplier	CHL8510CRT Online Order	CHL8510CRT Inquiry	CHL8510CRT Image
CHL8510CRT Picture	CHL8510CRT pdf	CHL8510CRT datasheet	CHL8510CRT data sheet
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		CHL8510CRT	

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