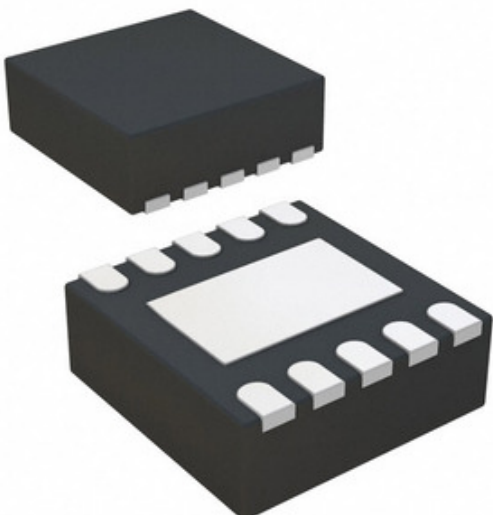




International Rectifier (Infineon Technologies)

Technologies)



CHL8550CRT

Part Number:	CHL8550CRT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR HI/LOW SIDE 10DFN
Datasheets:	 CHL8550CRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

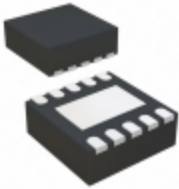
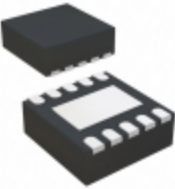
Specifications of CHL8550CRT

PART NUMBER	CHL8550CRT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR HI/LOW SIDE 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CHL8550CRT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 8ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VDFDN Exposed Pad
OTHER NAMES	CHL8550CRTCT
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	CHL8550CRT

Related Tags

International Rectifier (Infineon Technologies) CHL8550CRT	CHL8550CRT Distributor	CHL8550CRT Supplier
CHL8550CRT Price	CHL8550CRT Pictures	CHL8550CRT Image
CHL8550CRT PDF Datasheet	CHL8550CRT Download Datasheet	CHL8550CRT Datasheet
CHL8550CRT Stock	Buy CHL8550CRT	Buy International Rectifier (Infineon Technologies) CHL8550CRT
International Rectifier (Infineon Technologies) CHL8550CRT	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) CHL8550CRT	International Rectifier CHL8550CRT	Infineon Technologies CHL8550CRT
International Rectifier (Infineon Technologies) CHL8550CRT	IR (Infineon Technologies) CHL8550CRT	

Related Products

 CHL8328-33CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ	 CHL8515CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HI/LOW SIDE 10DFN In stock: Out stock RFQ
 CHL8328-27CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ	 CHL8328-30CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ
 CHL8328-31CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ	 CHL8328-28CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ
 CHL8328-32CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ	 CHL8328-35CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ
 CHL8328-29CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ	 CHL8328-34CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: Out stock RFQ
 CHL8510CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HI/LOW SIDE 10DFN In stock: Out stock RFQ	 CHL8505CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 5V 10DFN In stock: Out stock RFQ