



International Rectifier (Infineon Technologies)

Technologies)

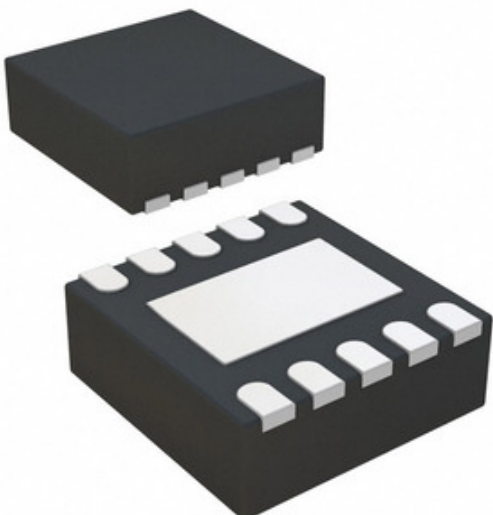


Image may be representation. See specifications for product details.

CHL8515CRT

Part Number:	CHL8515CRT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRVR HI/LOW SIDE 10DFN
Datasheets:	 CHL8515CRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

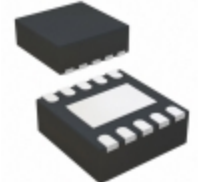
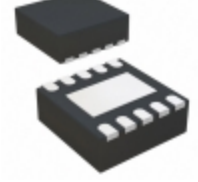
Specifications of CHL8515CRT

PART NUMBER	CHL8515CRT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRVR HI/LOW SIDE 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6107 pcs
DATA SHEET	 CHL8515CRT.pdf
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-VFDFN Exposed Pad
OTHER NAMES	CHL8515CRT-ND CHL8515CRTTTR SP001530378
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	CHL8515CRT

Related Tags

International Rectifier (Infineon Technologies) CHL8515CRT	CHL8515CRT Distributor	CHL8515CRT Supplier
CHL8515CRT Price	CHL8515CRT Pictures	CHL8515CRT Image
CHL8515CRT PDF Datasheet	CHL8515CRT Download Datasheet	CHL8515CRT Datasheet
CHL8515CRT Stock	Buy CHL8515CRT	Buy International Rectifier (Infineon Technologies) CHL8515CRT
International Rectifier (Infineon Technologies) CHL8515CRT	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) CHL8515CRT	International Rectifier CHL8515CRT	Infineon Technologies CHL8515CRT
International Rectifier (Infineon Technologies) CHL8515CRT	IR (Infineon Technologies) CHL8515CRT	

Related Products

 CHL8505CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 5V 10DFN In stock: 6916 pcs RFQ	 CHL8328-30CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 6929 pcs RFQ
 CHL8510CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HI/LOW SIDE 10DFN In stock: 83907 pcs RFQ	 CHL8328-27CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 3153 pcs RFQ
 CHL8328-28CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 2939 pcs RFQ	 CHL8328-29CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 3336 pcs RFQ
 CHL8550CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HI/LOW SIDE 10DFN In stock: 4763 pcs RFQ	 CHL8328-31CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 7042 pcs RFQ
 CHL8328-33CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 5762 pcs RFQ	 CHL8328-34CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 5357 pcs RFQ
 CHL8328-35CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 5404 pcs RFQ	 CHL8328-32CRT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REGULATOR PG-VQFN-56-901 In stock: 5608 pcs RFQ