



CSD95372BQ5MC

Part Number:	CSD95372BQ5MC
Manufacturer/Brand:	N/A
Product description	POWER STAGE DESIGN FOR DUAL COOL
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	37709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

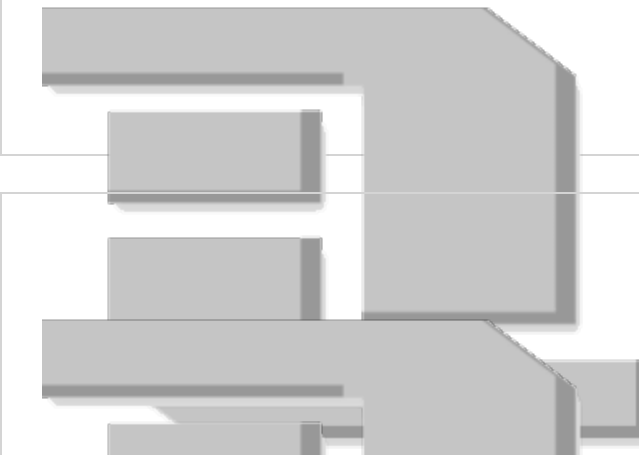
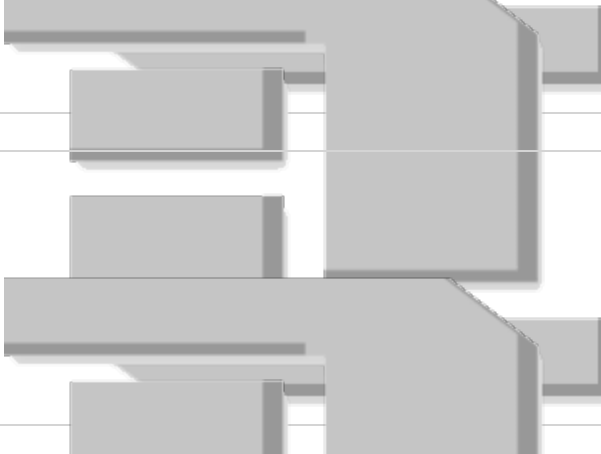
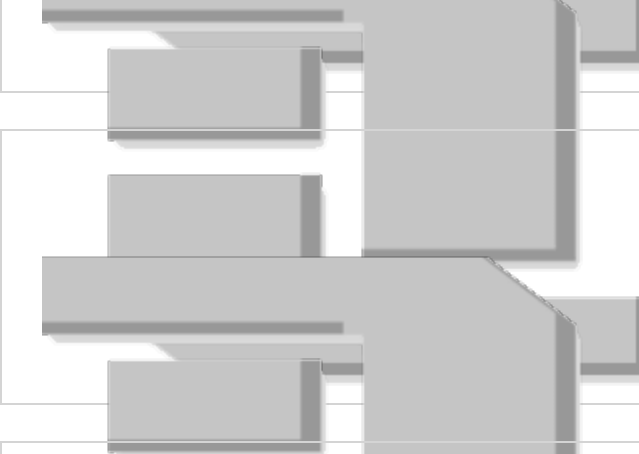
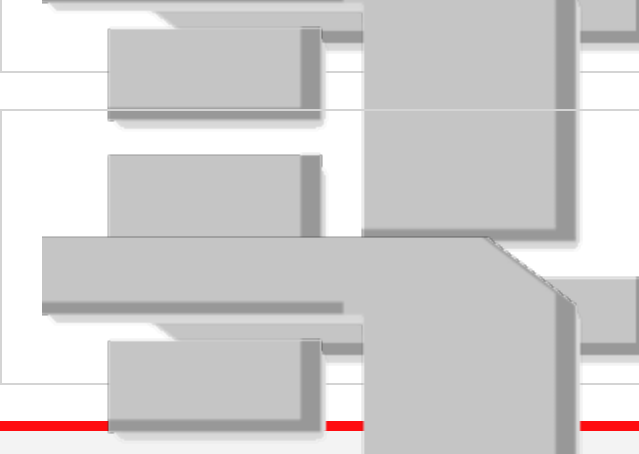
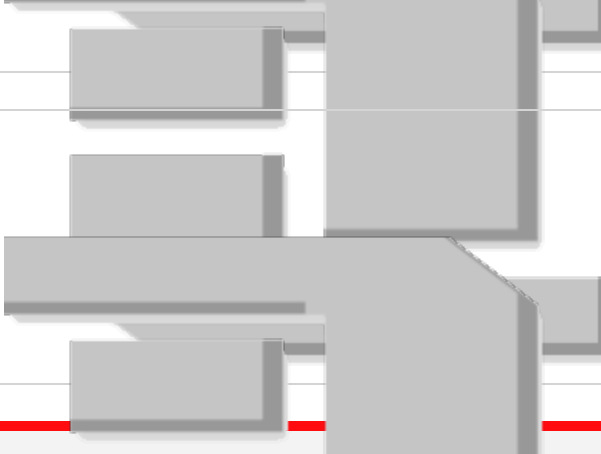
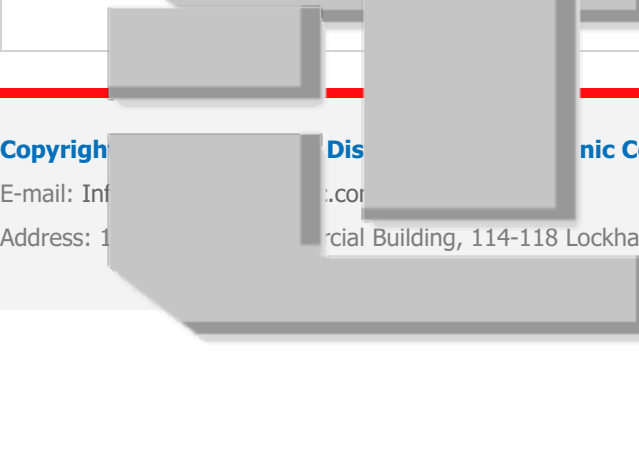
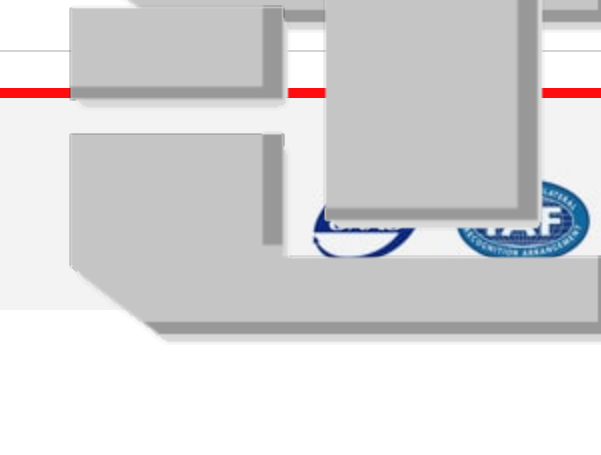
Specifications of CSD95372BQ5MC

PART NUMBER	CSD95372BQ5MC
MANUFACTURER	N/A
DESCRIPTION	POWER STAGE DESIGN FOR DUAL COOL
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	37709 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	12-VSON (5x6)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-PowerTFDFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-40015-2 CSD95372BQ5MC-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Shoot-Through, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 12-VSON (5x6)
CURRENT - PEAK OUTPUT	90A
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95372BQ5MC	CSD95372BQ5MC Distributor	CSD95372BQ5MC Supplier
CSD95372BQ5MC Price	CSD95372BQ5MC Pictures	CSD95372BQ5MC Image
CSD95372BQ5MC PDF Datasheet	CSD95372BQ5MC Download Datasheet	CSD95372BQ5MC Datasheet
CSD95372BQ5MC Stock	Buy CSD95372BQ5MC	Buy CSD95372BQ5MC
CSD95372BQ5MC	Supplier	Distributor

Related Products

	CSD88599Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14677 pcs RFQ		CSD95372BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22783 pcs RFQ
	CSD95373BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 27012 pcs RFQ		CSD95372BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 22672 pcs RFQ
	CSD88584Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 40V 22-VSON-CLIP In stock: 21899 pcs RFQ		CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 17185 pcs RFQ
	CSD88599Q5DC Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14729 pcs RFQ		CSD95372AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 60617 pcs RFQ
	CSD88584Q5DC Manufacturers: N/A Description: MOSFET 2 N-CH 40V 22-VSON-CLIP In stock: 35946 pcs RFQ		CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 61261 pcs RFQ
	CSD95373BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 31105 pcs RFQ		CSD95375Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 111709 pcs RFQ

