



CSD95375Q4M

Part Number:	CSD95375Q4M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 8VSON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	111709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

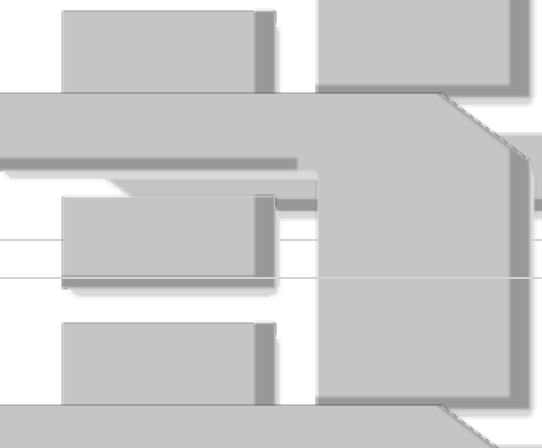
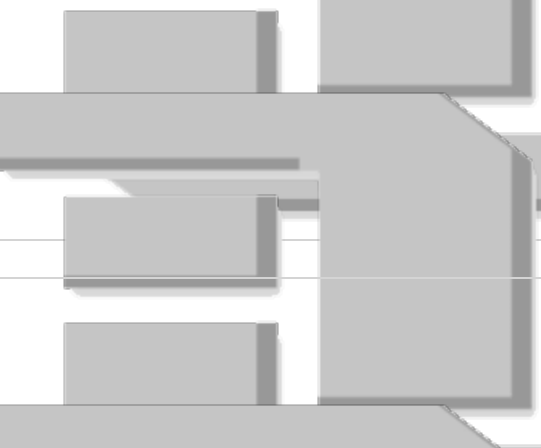
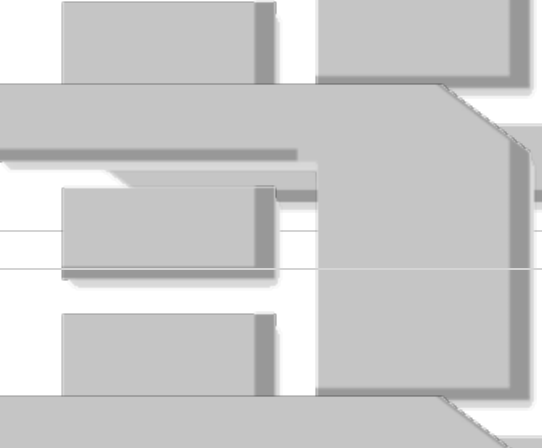
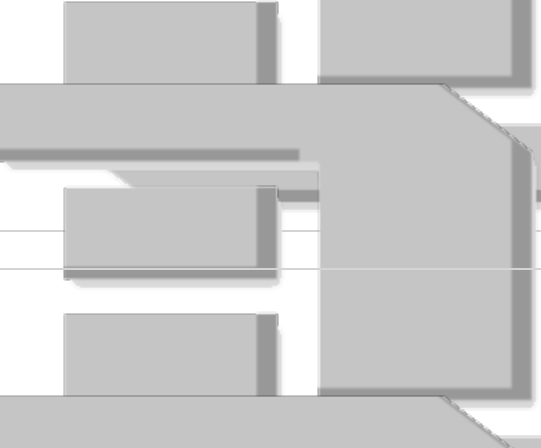
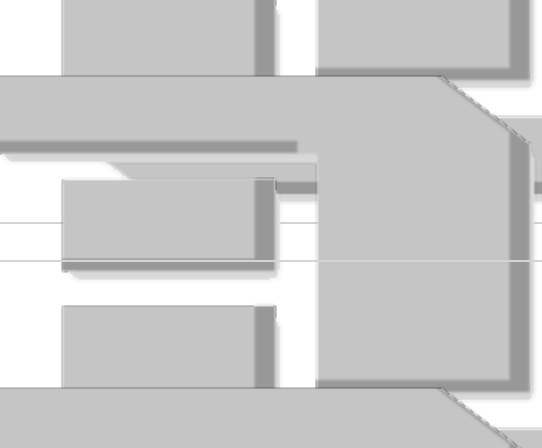
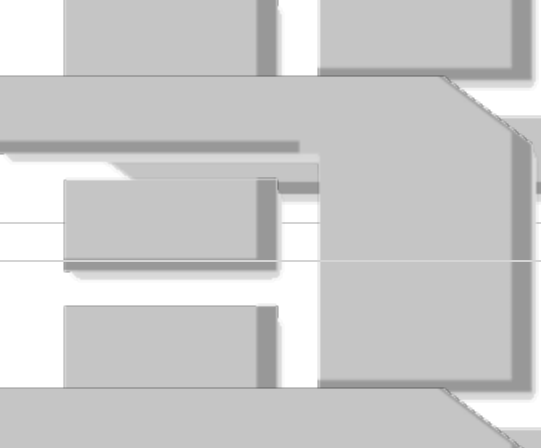
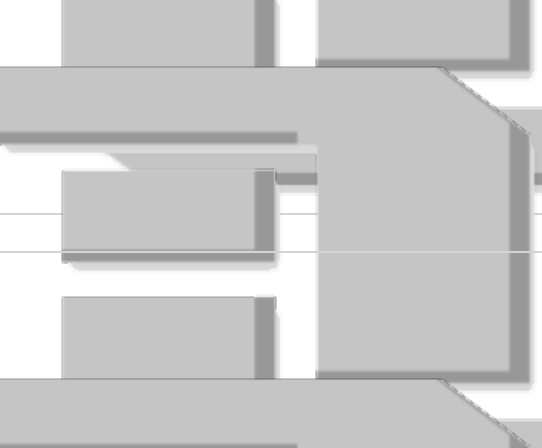
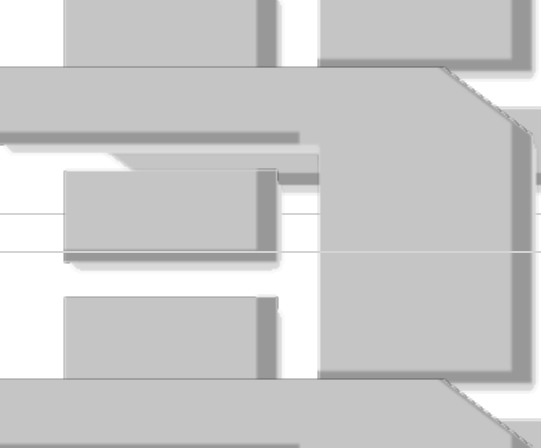
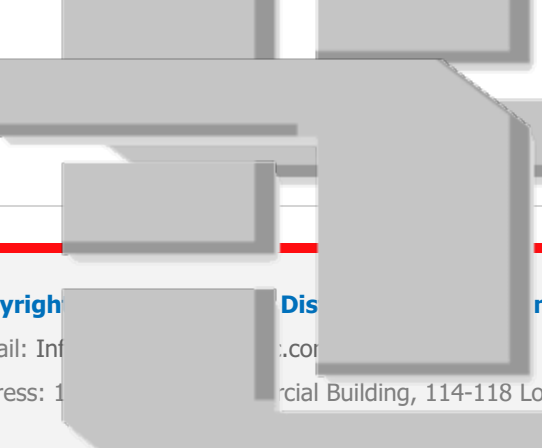
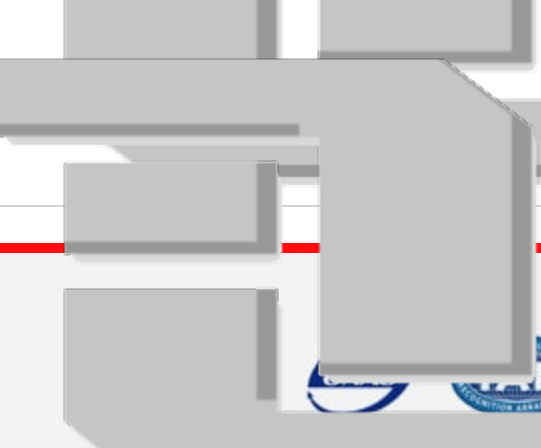
Specifications of CSD95375Q4M

PART NUMBER	CSD95375Q4M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 8VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	111709 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-VSON (3.5x4.5)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-36398-2 CSD95375Q4M-ND
OPERATING TEMPERATURE	-40°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
FAULT PROTECTION	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 8-VSON (3.5x4.5)
CURRENT - PEAK OUTPUT	60A
CURRENT - OUTPUT / CHANNEL	25A
BASE PART NUMBER	CSD95375
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95375Q4M	CSD95375Q4M Distributor	CSD95375Q4M Supplier
CSD95375Q4M Price	CSD95375Q4M Pictures	CSD95375Q4M Image
CSD95375Q4M PDF Datasheet	CSD95375Q4M Download Datasheet	CSD95375Q4M Datasheet
CSD95375Q4M Stock	Buy CSD95375Q4M	Buy CSD95375Q4M
CSD95375Q4M	Supplier	Distributor

Related Products

	CSD95378BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 41375 pcs RFQ		CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 61261 pcs RFQ
	CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 17185 pcs RFQ		CSD95378BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22748 pcs RFQ
	CSD95373BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 31105 pcs RFQ		CSD95372BQ5MC Manufacturers: N/A Description: POWER STAGE DESIGN FOR DUAL COOL In stock: 37709 pcs RFQ
	CSD95373BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 27012 pcs RFQ		CSD95378BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12LSON In stock: 14890 pcs RFQ
	CSD95372BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 22672 pcs RFQ		CSD95377Q4M Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER PWM 8VSON In stock: 45439 pcs RFQ
	CSD95377Q4MT Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER PWM 8VSON In stock: 31906 pcs RFQ		CSD95378BQ5MC Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 37695 pcs RFQ