



CSD95372AQ5M

Part Number:	CSD95372AQ5M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 12SON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	60617 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

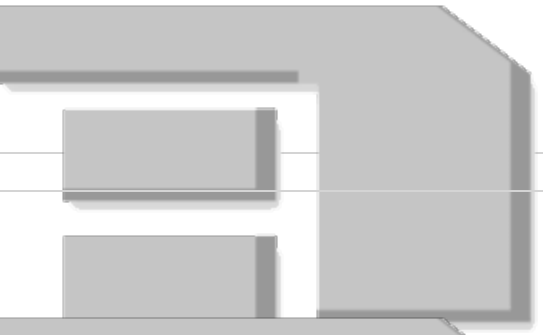
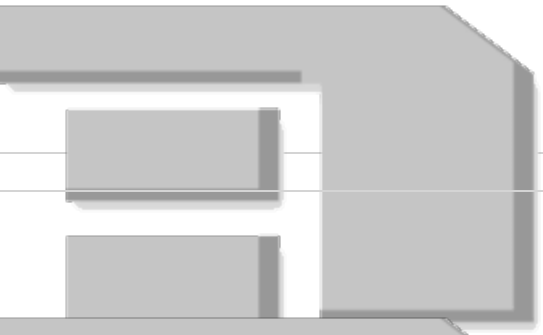
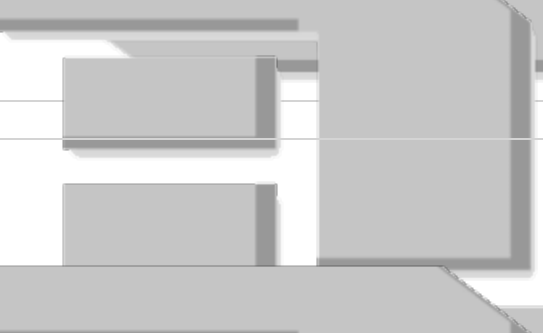
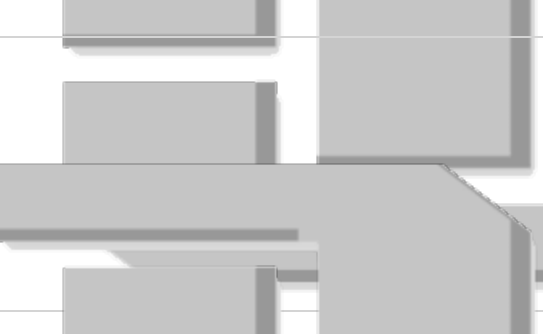
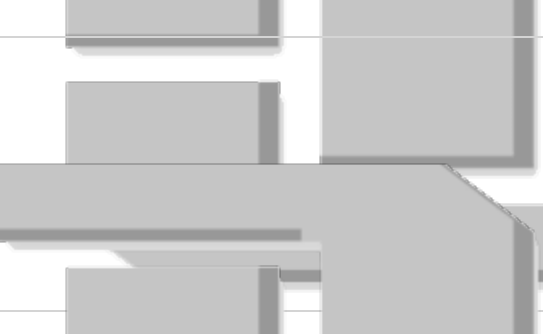
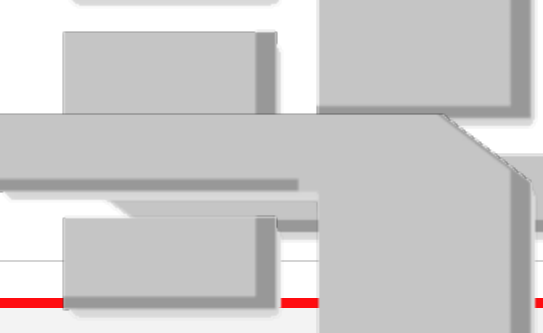
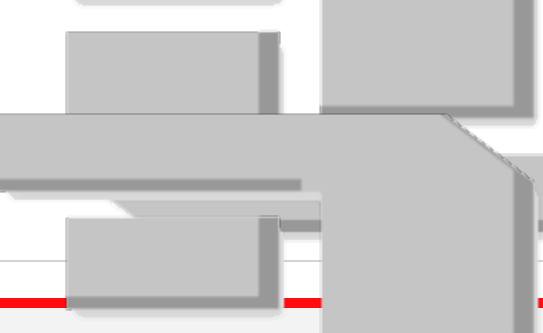
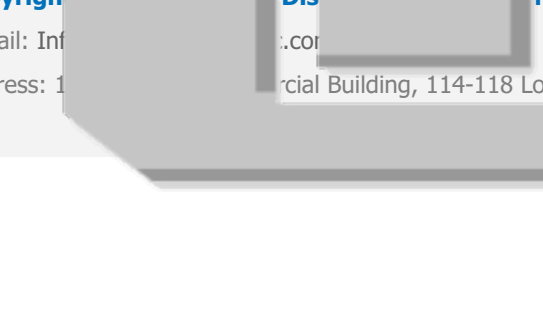
Specifications of CSD95372AQ5M

PART NUMBER	CSD95372AQ5M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 12SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	60617 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-LSON (5x6)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-Power LFDFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-36399-2 CSD95372AQ5M-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	Over Temperature, Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 12-LSON (5x6)
CURRENT - PEAK OUTPUT	90A
CURRENT - OUTPUT / CHANNEL	60A
BASE PART NUMBER	CSD95372
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95372AQ5M	CSD95372AQ5M Distributor	CSD95372AQ5M Supplier
CSD95372AQ5M Price	CSD95372AQ5M Pictures	CSD95372AQ5M Image
CSD95372AQ5M PDF Datasheet	CSD95372AQ5M Download Datasheet	CSD95372AQ5M Datasheet
CSD95372AQ5M Stock	Buy CSD95372AQ5M	Buy CSD95372AQ5M
CSD95372AQ5M	Supplier	Distributor

Related Products

	CSD88539NDT Manufacturers: N/A Description: MOSFET 2N-CH 60V 15A 8SOIC In stock: 76262 pcs RFQ		CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 17185 pcs RFQ
	CSD95372BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 22672 pcs RFQ		CSD95372BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22783 pcs RFQ
	CSD88584Q5DC Manufacturers: N/A Description: MOSFET 2 N-CH 40V 22-VSON-CLIP In stock: 35946 pcs RFQ		CSD95372BQ5MC Manufacturers: N/A Description: POWER STAGE DESIGN FOR DUAL COOL In stock: 37709 pcs RFQ
	CSD88584Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 40V 22-VSON-CLIP In stock: 21899 pcs RFQ		CSD88599Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14677 pcs RFQ
	CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 61261 pcs RFQ		CSD88599Q5DC Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14729 pcs RFQ
	CSD88539ND Manufacturers: N/A Description: MOSFET 2N-CH 60V 15A 8SOIC In stock: 101469 pcs RFQ		CSD95373BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 27012 pcs RFQ