



CSD95373BQ5M

Part Number:	CSD95373BQ5M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 12SON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	27012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

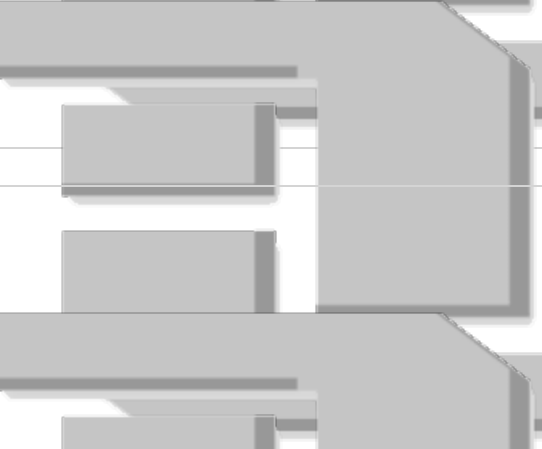
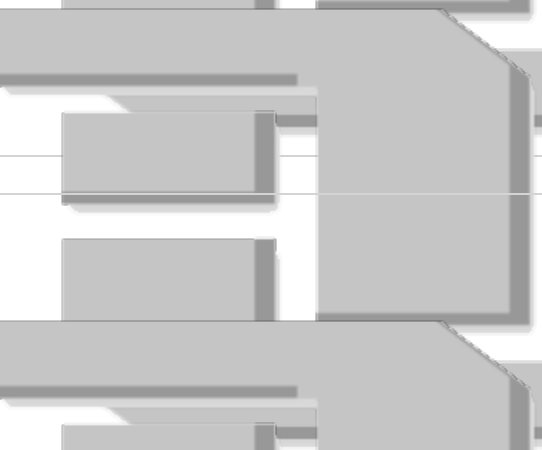
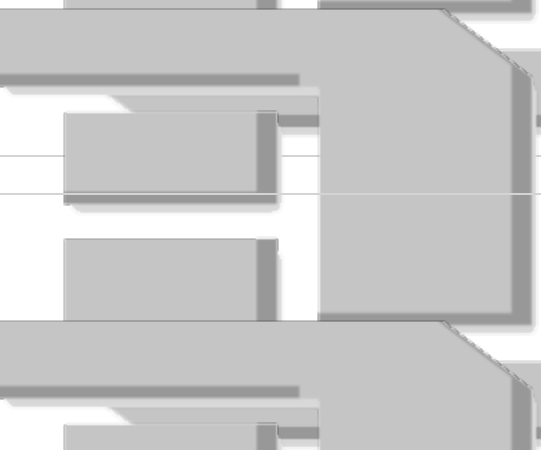
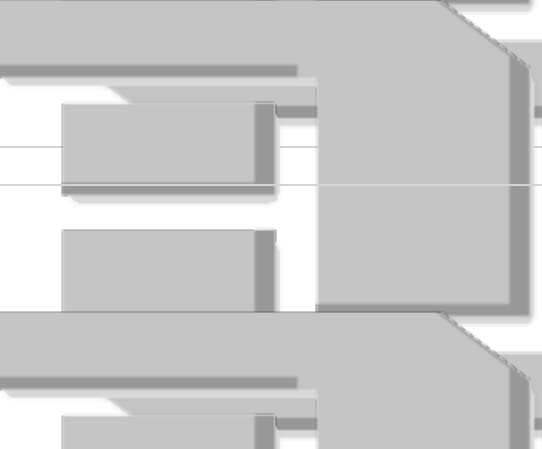
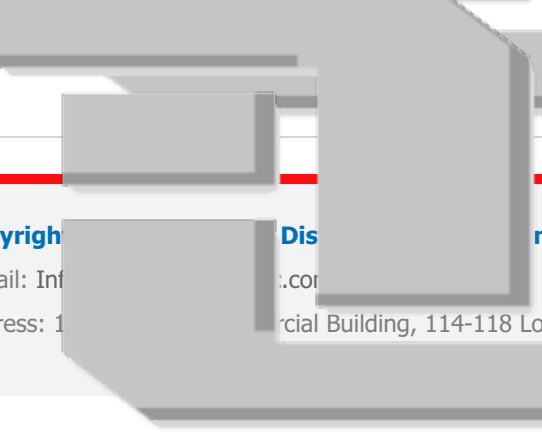
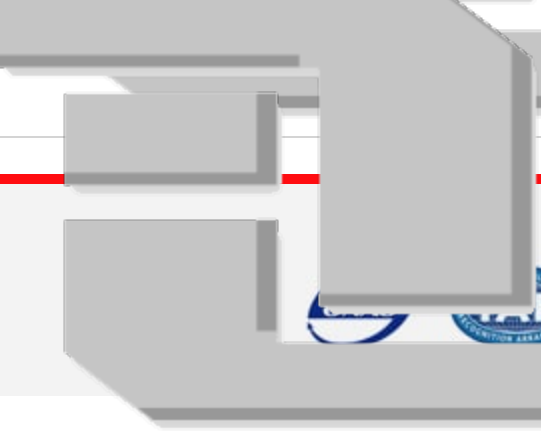
Specifications of CSD95373BQ5M

PART NUMBER	CSD95373BQ5M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 12SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	27012 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	Original-Reel®
PACKAGE / CASE	12-Power LFDFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-40017-6
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 non-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-LSON (5x6)
CURRENT - PEAK OUTPUT	67A
CURRENT - OUTPUT / CHANNEL	45A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95373BQ5M	CSD95373BQ5M Distributor	CSD95373BQ5M Supplier
CSD95373BQ5M Price	CSD95373BQ5M Pictures	CSD95373BQ5M Image
CSD95373BQ5M PDF Datasheet	CSD95373BQ5M Download Datasheet	CSD95373BQ5M Datasheet
CSD95373BQ5M Stock	Buy CSD95373BQ5M	Buy CSD95373BQ5M
CSD95373BQ5M	Supplier	Distributor

Related Products

	CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 61261 pcs RFQ		CSD95378BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 41375 pcs RFQ
	CSD95378BQ5MC Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 37695 pcs RFQ		CSD95372AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 60617 pcs RFQ
	CSD95372BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 22672 pcs RFQ		CSD95372BQ5MC Manufacturers: N/A Description: POWER STAGE DESIGN FOR DUAL COOL In stock: 37709 pcs RFQ
	CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 17185 pcs RFQ		CSD95375Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 111709 pcs RFQ
	CSD95372BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22783 pcs RFQ		CSD95373BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 31105 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