



CSD97370AQ5M

Part Number:	CSD97370AQ5M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 22SON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	28799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

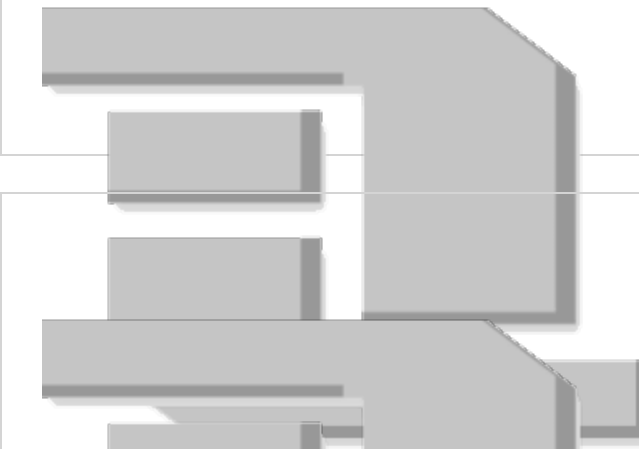
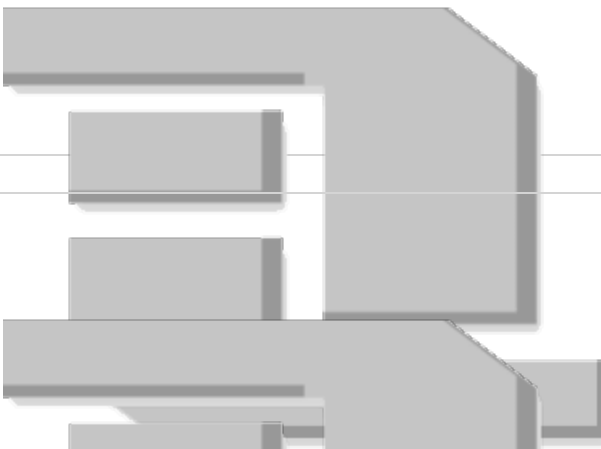
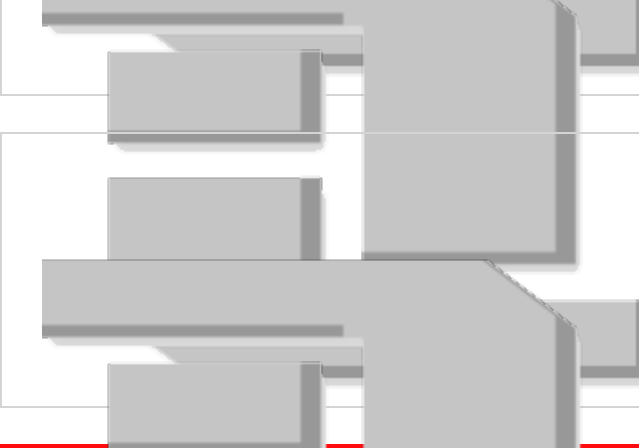
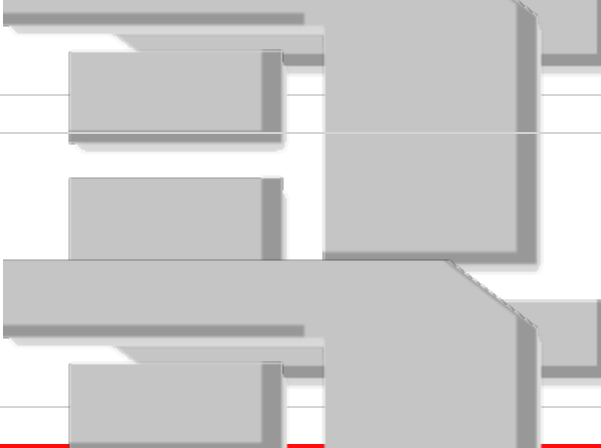
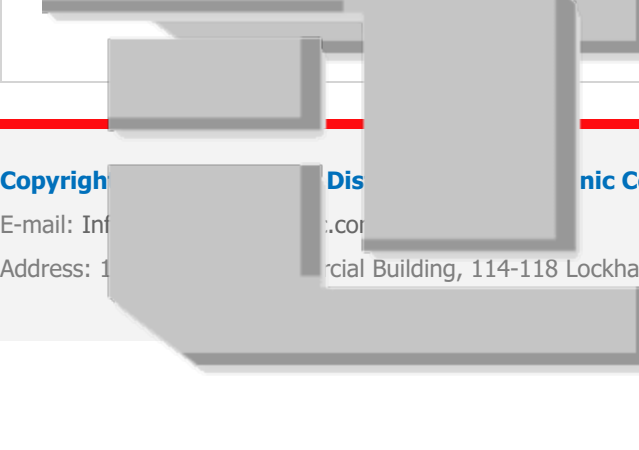
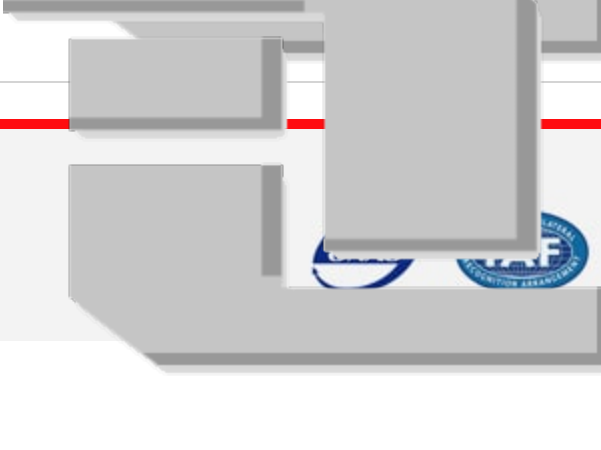
Specifications of CSD97370AQ5M

PART NUMBER	CSD97370AQ5M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 22SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	28799 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	3.3 V ~ 22 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	22-LSON (5x6)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	22-LDFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-29662-1
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 22-LSON (5x6)
CURRENT - PEAK OUTPUT	60A
CURRENT - OUTPUT / CHANNEL	40A
BASE PART NUMBER	CSD97370
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD97370AQ5M	CSD97370AQ5M Distributor	CSD97370AQ5M Supplier
CSD97370AQ5M Price	CSD97370AQ5M Pictures	CSD97370AQ5M Image
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CSD97370AQ5M Stock	Buy CSD97370AQ5M	Buy CSD97370AQ5M
CSD97370AQ5M	Supplier	Distributor

Related Products

	CSD97394Q4M Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 8VSON In stock: 143100 pcs RFQ		CSD97395Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 100902 pcs RFQ
	CSD97394Q4MT Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 8VSON In stock: 70686 pcs RFQ		CSD97370Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 59115 pcs RFQ
	CSD97376Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 120730 pcs RFQ		CSD97374Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 95549 pcs RFQ
	CSD96370Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 57236 pcs RFQ		CSD95496QVM Manufacturers: N/A Description: POWERSTAGE In stock: 28166 pcs RFQ
	CSD95495QVM Manufacturers: N/A Description: POWERSTAGE In stock: 42617 pcs RFQ		CSD95495QVMT Manufacturers: N/A Description: CSD95495QVMT In stock: 26153 pcs RFQ
	CSD95496QVMT Manufacturers: N/A Description: CSD95496QVMT In stock: 24605 pcs RFQ		CSD96371Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 46449 pcs RFQ