



CSD95472Q5MCT

Part Number:	CSD95472Q5MCT
Manufacturer/Brand:	N/A
Product description	IC POWERSTAGE SYNC BUCK 12VSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

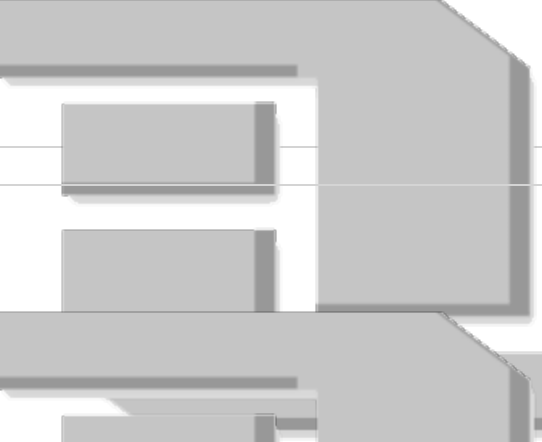
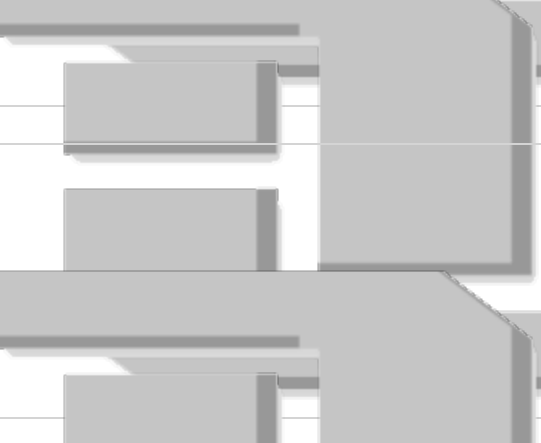
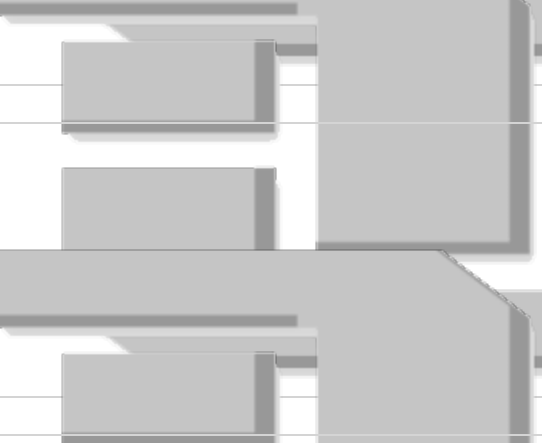
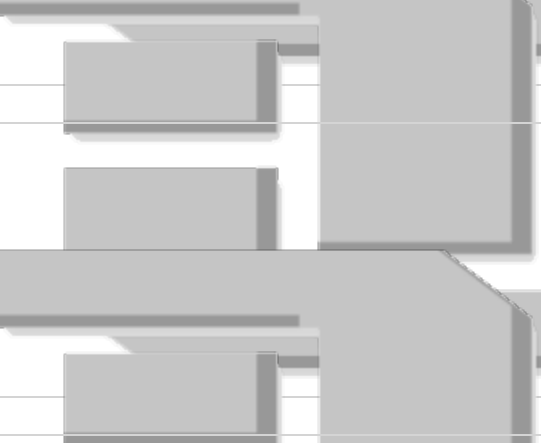
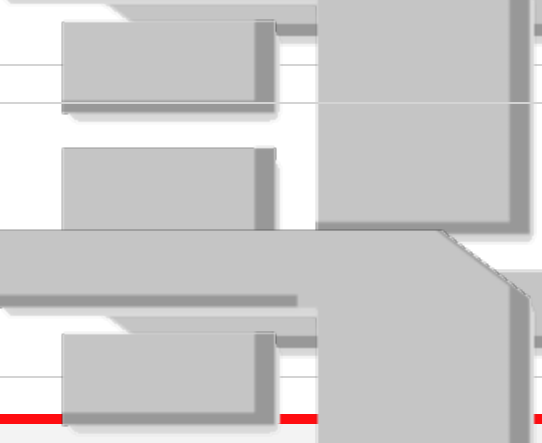
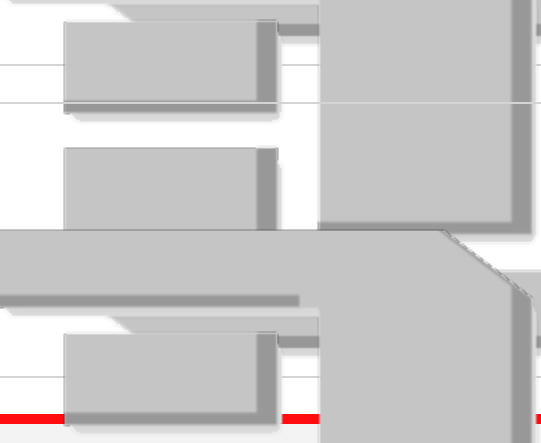
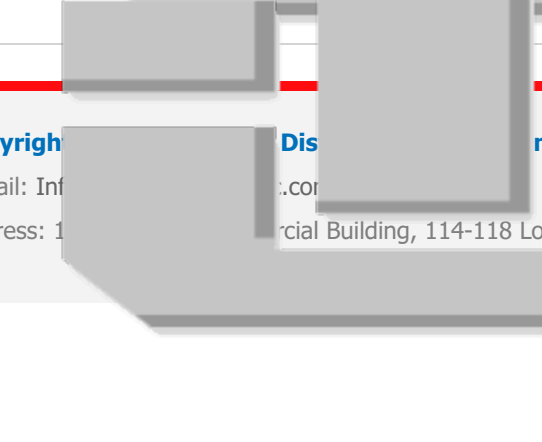
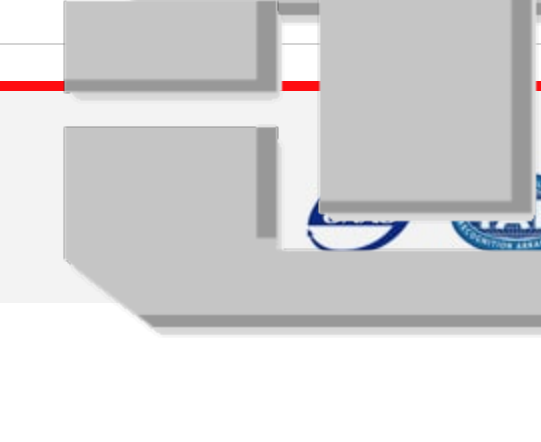
Specifications of CSD95472Q5MCT

PART NUMBER	CSD95472Q5MCT
MANUFACTURER	N/A
DESCRIPTION	IC POWERSTAGE SYNC BUCK 12VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26583 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	-
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	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Driver Synchronous Buck Converters Power MOSFET 12-VSON (5x6)
CURRENT - PEAK OUTPUT	90A
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95472Q5MCT	CSD95472Q5MCT Distributor	CSD95472Q5MCT Supplier
CSD95472Q5MCT Price	CSD95472Q5MCT Pictures	CSD95472Q5MCT Image
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CSD95472Q5MCT Stock	Buy CSD95472Q5MCT	Buy CSD95472Q5MCT
CSD95472Q5MCT	Supplier	Distributor

Related Products

	CSD95379Q3M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 10VSON In stock: 62036 pcs RFQ		CSD95481RWJ Manufacturers: N/A Description: POWERSTAGE In stock: 46610 pcs RFQ
	CSD95472Q5MC Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 17625 pcs RFQ		CSD95482RWJT Manufacturers: N/A Description: POWERSTAGE In stock: 21208 pcs RFQ
	CSD95482RWJ Manufacturers: N/A Description: CSD95482RWJ In stock: 34837 pcs RFQ		CSD95379Q3MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 10VSON In stock: 99417 pcs RFQ
	CSD95480RWJ Manufacturers: N/A Description: SYNCHRONOUS BUCK In stock: 37822 pcs RFQ		CSD95472Q5MC Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 17296 pcs RFQ
	CSD95480RWJT Manufacturers: N/A Description: POWERSTAGE In stock: 20360 pcs RFQ		CSD95378BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 22748 pcs RFQ
	CSD95481RWJT Manufacturers: N/A Description: CSD95481RWJT In stock: 25267 pcs RFQ		CSD95378BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12LSON In stock: 14890 pcs RFQ

