



CSD95472Q5MC

Part Number:	CSD95472Q5MC
Manufacturer/Brand:	N/A
Product description	IC POWERSTAGE SYNC BUCK 12VSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

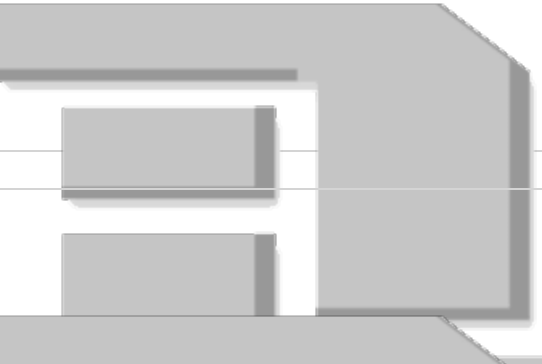
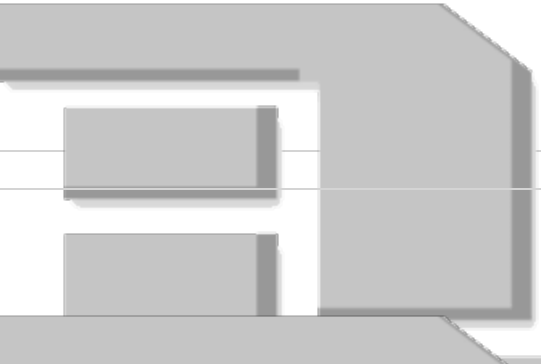
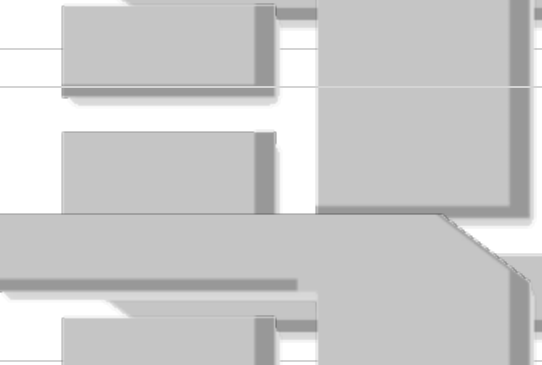
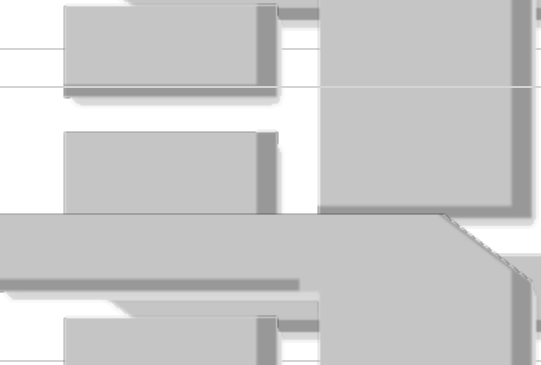
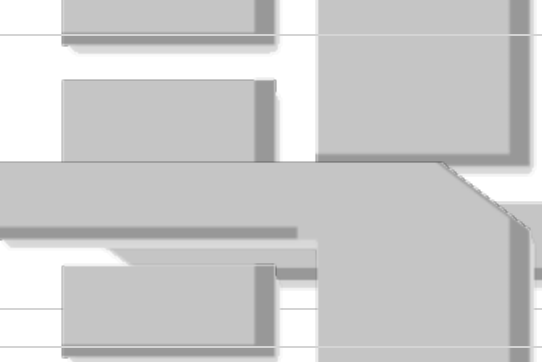
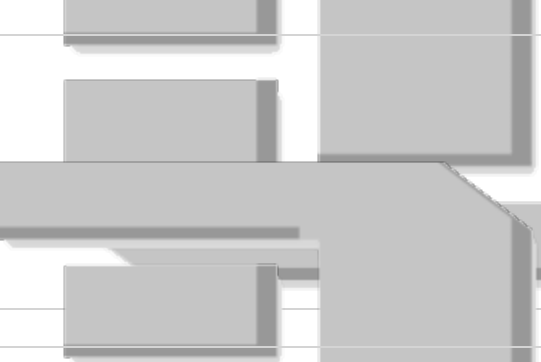
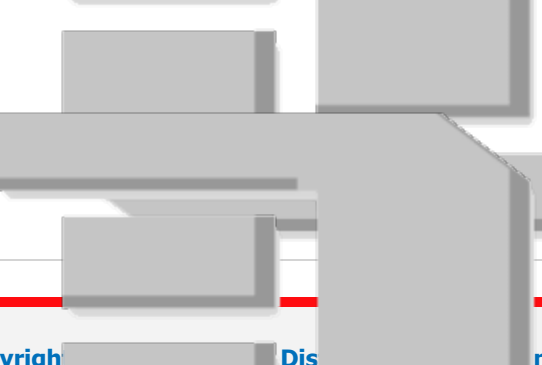
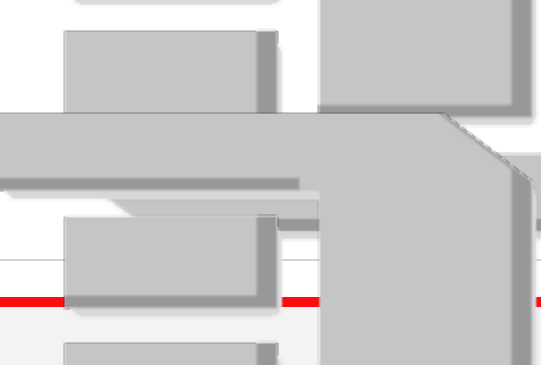
Specifications of CSD95472Q5MC

PART NUMBER	CSD95472Q5MC
MANUFACTURER	N/A
DESCRIPTION	IC POWERSTAGE SYNC BUCK 12VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17296 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	Cut Tape (CT)
PACKAGE / CASE	12-PowerTFDFN
OUTPUT CONFIGURATION	-
OTHER NAMES	296-43950-1
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

CSD95472Q5MC	CSD95472Q5MC Distributor	CSD95472Q5MC Supplier
CSD95472Q5MC Price	CSD95472Q5MC Pictures	CSD95472Q5MC Image
CSD95472Q5MC PDF Datasheet	CSD95472Q5MC Download Datasheet	CSD95472Q5MC Datasheet
CSD95472Q5MC Stock	Buy CSD95472Q5MC	Buy CSD95472Q5MC
CSD95472Q5MC	Supplier	Distributor

Related Products

	CSD95378BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12LSON In stock: 14890 pcs RFQ		CSD95379Q3MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 10VSON In stock: 99417 pcs RFQ
	CSD95482RWJ Manufacturers: N/A Description: CSD95482RWJ In stock: 34837 pcs RFQ		CSD95472Q5MCT Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 26583 pcs RFQ
	CSD95379Q3M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 10VSON In stock: 62036 pcs RFQ		CSD95481RWJT Manufacturers: N/A Description: CSD95481RWJT In stock: 25267 pcs RFQ
	CSD95480RWJT Manufacturers: N/A Description: POWERSTAGE In stock: 20360 pcs RFQ		CSD95481RWJ Manufacturers: N/A Description: POWERSTAGE In stock: 46610 pcs RFQ
	CSD95378BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22748 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: 17625 pcs RFQ		CSD95378BQ5MC Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 37695 pcs RFQ