



CSD95379Q3M

Part Number:	CSD95379Q3M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 10VSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

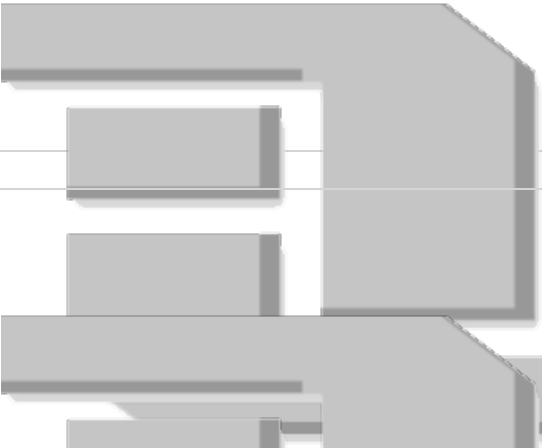
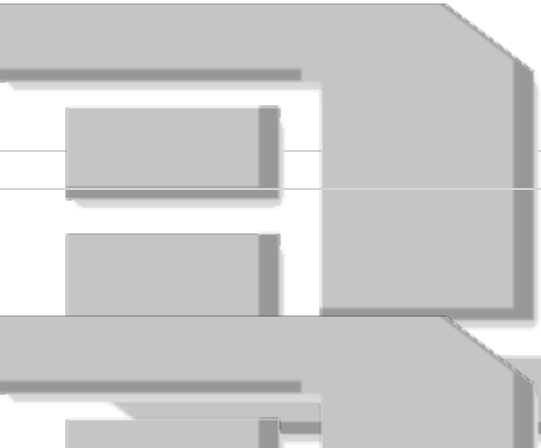
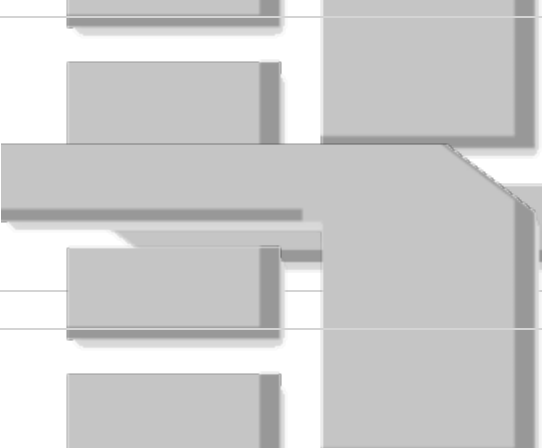
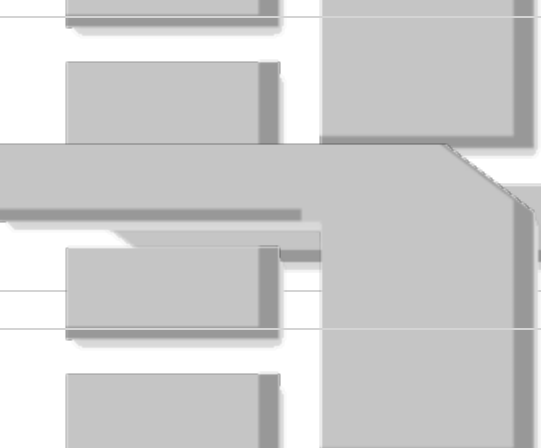
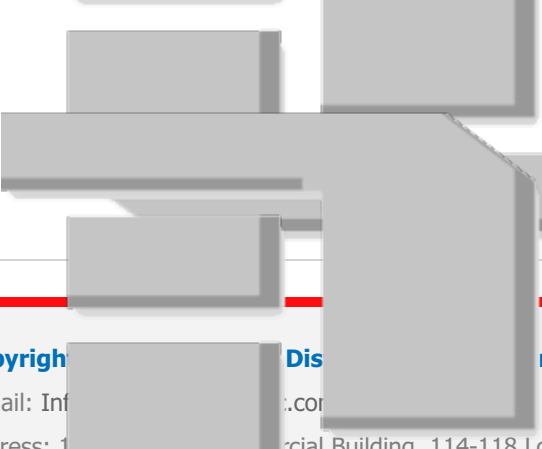
Specifications of CSD95379Q3M

PART NUMBER	CSD95379Q3M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62036 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	10-VSON (3.3x3.3)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-PowerVDFDN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-43590-6
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	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation
FAULT PROTECTION	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 10-VSON (3.3x3.3)
CURRENT - PEAK OUTPUT	45A
CURRENT - OUTPUT / CHANNEL	20A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95379Q3M	CSD95379Q3M Distributor	CSD95379Q3M Supplier
CSD95379Q3M Price	CSD95379Q3M Pictures	CSD95379Q3M Image
CSD95379Q3M PDF Datasheet	CSD95379Q3M Download Datasheet	CSD95379Q3M Datasheet
CSD95379Q3M Stock	Buy CSD95379Q3M	Buy CSD95379Q3M
CSD95379Q3M	Supplier	Distributor

Related Products

	CSD95472Q5MC Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 17296 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		CSD95378BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22748 pcs RFQ
	CSD95378BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 41375 pcs RFQ		CSD95472Q5MCT Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 26583 pcs RFQ
	CSD95472Q5MC Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 12VSON In stock: 17625 pcs RFQ		CSD95379Q3MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 10VSON In stock: 99417 pcs RFQ
	CSD95378BQ5MC Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 37695 pcs RFQ		CSD95378BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12LSON In stock: 14890 pcs RFQ
	CSD95480RWJ Manufacturers: N/A Description: SYNCHRONOUS BUCK In stock: 37822 pcs RFQ		CSD95480RWJT Manufacturers: N/A Description: POWERSTAGE In stock: 20360 pcs RFQ