

N/A

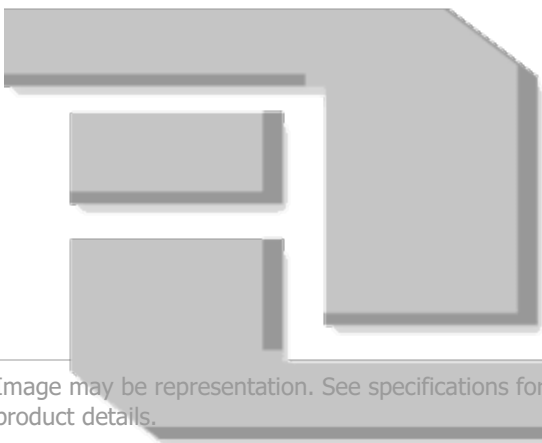


Image may be representation. See specifications for product details.

CSD97374Q4M

Part Number:	CSD97374Q4M
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 8VSON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	95549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

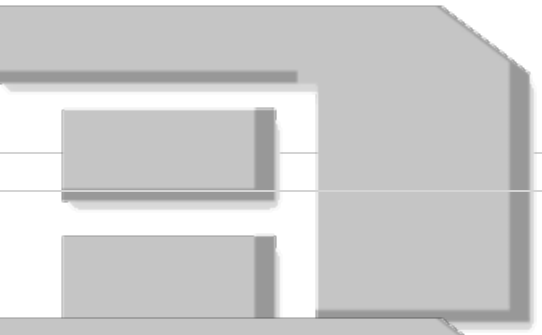
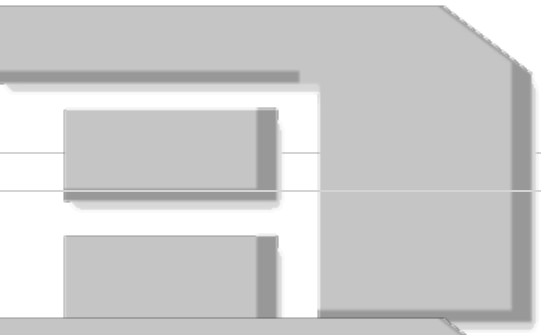
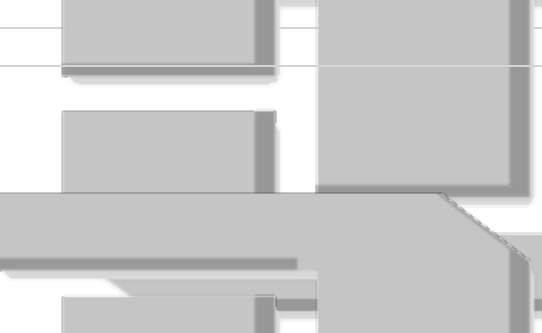
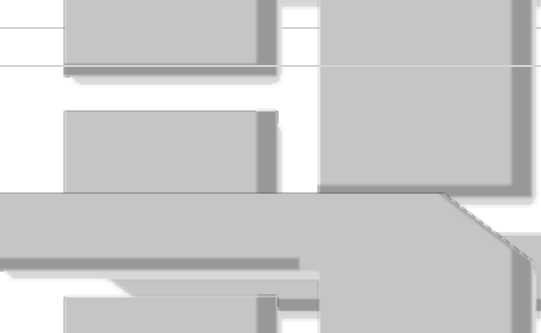
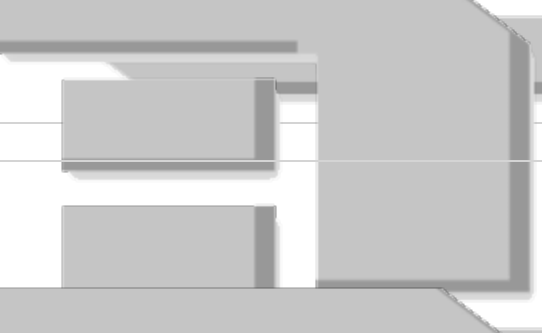
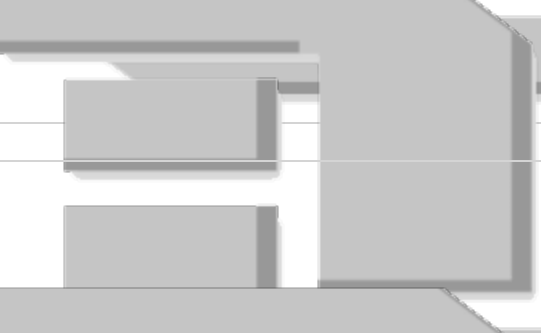
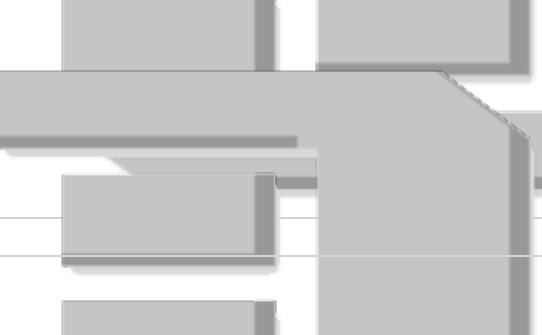
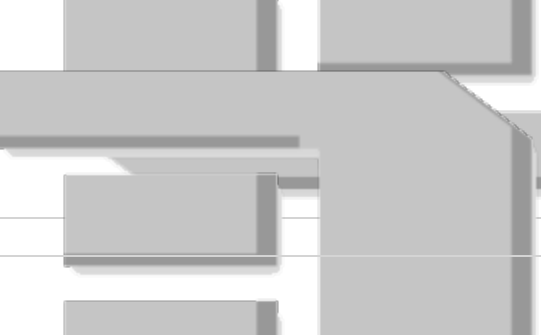
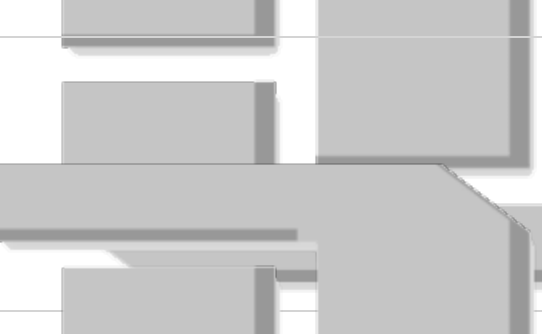
Specifications of CSD97374Q4M

PART NUMBER	CSD97374Q4M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 8VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	95549 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 24 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-VSON (3.5x4.5)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-35694-2 CSD97374Q4M-ND
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 8-VSON (3.5x4.5)
CURRENT - PEAK OUTPUT	60A
CURRENT - OUTPUT / CHANNEL	25A
BASE PART NUMBER	CSD97374
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD97374Q4M	CSD97374Q4M Distributor	CSD97374Q4M Supplier
CSD97374Q4M Price	CSD97374Q4M Pictures	CSD97374Q4M Image
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CSD97374Q4M Stock	Buy CSD97374Q4M	Buy CSD97374Q4M
CSD97374Q4M	Supplier	Distributor

Related Products

	CSD97396Q4M Manufacturers: N/A Description: IC NEXFET SYNC BUCK 8VSON In stock: 109664 pcs RFQ		CSD97395Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 100902 pcs RFQ
	CSD97395Q4MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 60351 pcs RFQ		CSD97394Q4MT Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 8VSON In stock: 70686 pcs RFQ
	CSD95496QVMT Manufacturers: N/A Description: CSD95496QVMT In stock: 24605 pcs RFQ		CSD97370AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 28799 pcs RFQ
	CSD96371Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 46449 pcs RFQ		CSD97394Q4M Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 8VSON In stock: 143100 pcs RFQ
	CSD97370Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 59115 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		CSD97376Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 120730 pcs RFQ