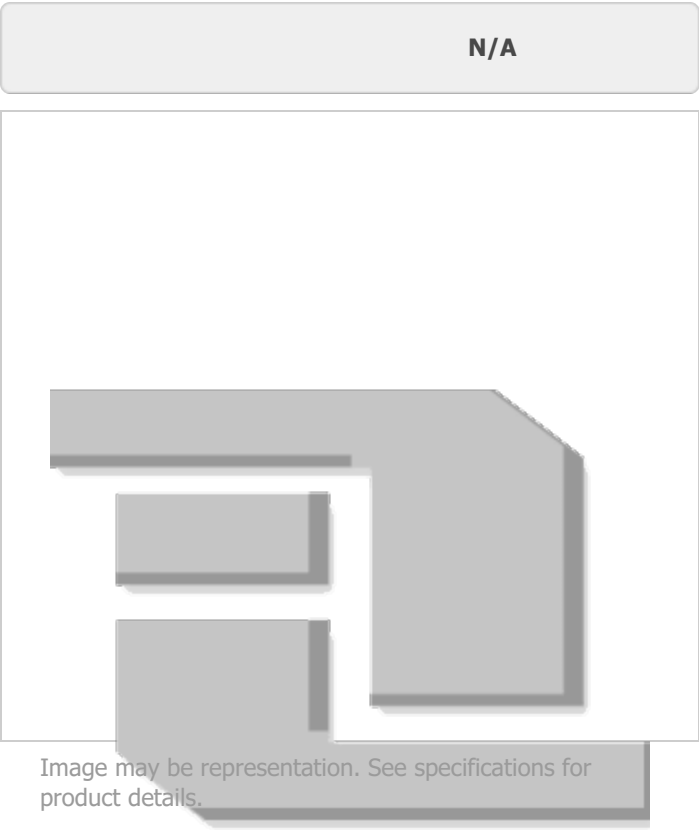




Part Number:	CSD95372BQ5MCT
Manufacturer/Brand:	N/A
Product description	IC SYNC BUCK NEXFET 12VSON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	22672 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

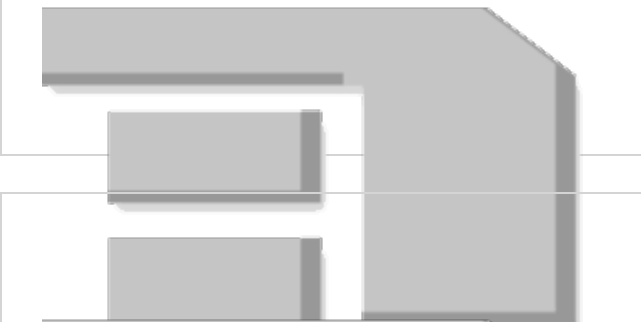
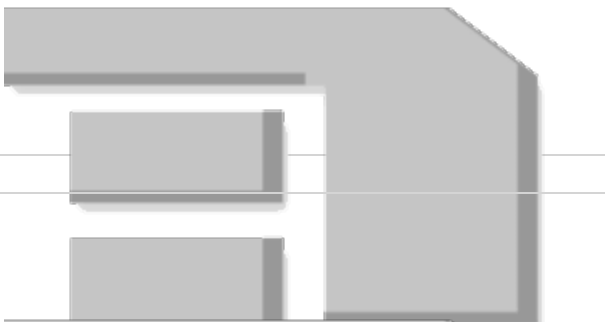
Specifications of CSD95372BQ5MCT

PART NUMBER	CSD95372BQ5MCT
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 12VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	22672 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	Half Bridge
OTHER NAMES	296-46081-2 CSD95372BQ5MCT-ND
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	Contains lead / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Shoot-Through, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 12-VSON (5x6)
CURRENT - PEAK OUTPUT	90A
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95372BQ5MCT	CSD95372BQ5MCT Distributor	CSD95372BQ5MCT Supplier
CSD95372BQ5MCT Price	CSD95372BQ5MCT Pictures	CSD95372BQ5MCT Image
CSD95372BQ5MCT PDF Datasheet	CSD95372BQ5MCT Download Datasheet	CSD95372BQ5MCT Datasheet
CSD95372BQ5MCT Stock	Buy CSD95372BQ5MCT	Buy CSD95372BQ5MCT
CSD95372BQ5MCT	Supplier	Distributor

Related Products

	CSD95372BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 22783 pcs RFQ		CSD88584Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 40V 22-VSON-CLIP In stock: 21899 pcs RFQ
	CSD95373BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 27012 pcs RFQ		CSD95377Q4M Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER PWM 8VSON In stock: 45439 pcs RFQ
	CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 61261 pcs RFQ		CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 17185 pcs RFQ
	CSD88599Q5DC Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14729 pcs RFQ		CSD95372BQ5MC Manufacturers: N/A Description: POWER STAGE DESIGN FOR DUAL COOL In stock: 37709 pcs RFQ
	CSD95375Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 111709 pcs RFQ		CSD95372AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 60617 pcs RFQ
	CSD95373BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 31105 pcs RFQ		CSD88599Q5DCT Manufacturers: N/A Description: MOSFET 2 N-CH 60V 22-VSON-CLIP In stock: 14677 pcs RFQ

