

CSD95372BQ5MT



COMPONENTS-WORLD.COM

Part Number: CSD95372BQ5MT

Manufacturer: N/A

Description: IC SYNC BUCK NEXFET 12SON

Data sheet:

RoHs Status: Contains lead / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CSD95372BQ5MT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CSD95372BQ5MT	Manufacturer	N/A
Description	IC SYNC BUCK NEXFET 12SON	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	21487 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 16 V	Technology	Power MOSFET
Supplier Device Package	12-LSON (5x6)	Series	NexFET™
Rds On (Typ)	-	Packaging	Cut Tape (CT)
Package / Case	12-Power LDFDN	Output Configuration	Half Bridge
Other Names	296-37784-1	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	20 Weeks	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-LSON (5x6)	Current - Peak Output	90A
Current - Output / Channel	60A	Base Part Number	CSD95372
Applications	Synchronous Buck Converters		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 21487 pieces of CSD95372BQ5MT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CSD95372AQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95375Q4M Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD95378BQ5MC Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95373AQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95377Q4MT Description: IC HALF-BRIDGE DRIVER PWM 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD95378BQ5MT Description: IC SYNC BUCK NEXFET 12LSON	Manufacturers: N/A	RFQ
	Part#: CSD88599Q5DCT Description: MOSFET 2 N-CH 60V 22-VSON-CLIP	Manufacturers: N/A	RFQ
	Part#: CSD88584Q5DC Description: MOSFET 2 N-CH 40V 22-VSON-CLIP	Manufacturers: N/A	RFQ
	Part#: CSD88599Q5DC Description: MOSFET 2 N-CH 60V 22-VSON-CLIP	Manufacturers: N/A	RFQ
	Part#: CSD95378BQ5MCT Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95372BQ5MC Description: POWER STAGE DESIGN FOR DUAL COOL	Manufacturers: N/A	RFQ
	Part#: CSD95378BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD88584Q5DCT Description: MOSFET 2 N-CH 40V 22-VSON-CLIP	Manufacturers: N/A	RFQ
	Part#: CSD88539ND Description: MOSFET 2N-CH 60V 15A 8SOIC	Manufacturers: N/A	RFQ
	Part#: CSD95373BQ5MT Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD88539NDT Description: MOSFET 2N-CH 60V 15A 8SOIC	Manufacturers: N/A	RFQ
	Part#: CSD95373BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95377Q4M Description: IC HALF-BRIDGE DRIVER PWM 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD95372BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95372BQ5MCT Description: IC SYNC BUCK NEXFET 12VSON	Manufacturers: N/A	RFQ

Related keywords for CSD95372BQ5MT

CSD95372BQ5MT	CSD95372BQ5MT distributor	CSD95372BQ5MT supplier	CSD95372BQ5MT price
CSD95372BQ5MT download datasheet	CSD95372BQ5MT datasheet	CSD95372BQ5MT stock	buy CSD95372BQ5MT