

CSD96371Q5M



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Part Number: [CSD96371Q5M](#)

Manufacturer: [N/A](#)

Description: [IC SYNC BUCK NEXFET 22SON](#)

Data sheet:

RoHS Status: [Contains lead / RoHS Compliant](#)

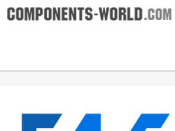
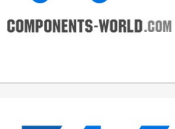
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CSD96371Q5M	Manufacturer	N/A
Description	IC SYNC BUCK NEXFET 22SON	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	57424 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	3.3 V ~ 13.2 V	Technology	Power MOSFET
Supplier Device Package	22-LSON (5x6)	Series	NexFET™
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	22-LDFN Exposed Pad	Output Configuration	Half Bridge
Other Names	296-35630-2 CSD96371Q5M-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	12 Weeks	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 22-LSON (5x6)	Current - Peak Output	75A
Current - Output / Channel	50A	Base Part Number	CSD96371
Applications	Synchronous Buck Converters		
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	Part#: CSD97394Q4M Description: IC POWERSTAGE SYNC BUCK 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD97370AQ5M Description: IC SYNC BUCK NEXFET 22SON	Manufacturers: N/A	RFQ
	Part#: CSD95496QVMT Description: CSD95496QVMT	Manufacturers: N/A	RFQ
	Part#: CSD95491Q5MC Description: 20V N CH MOSFET	Manufacturers: N/A	RFQ
	Part#: CSD95491Q5MCT Description: CSD95491Q5MCT	Manufacturers: N/A	RFQ
	Part#: CSD95495QVMT Description: CSD95495QVMT	Manufacturers: N/A	RFQ
	Part#: CSD95492QVMT Description: CSD95492QVMT	Manufacturers: N/A	RFQ
	Part#: CSD95490Q5MCT Description: CSD95490Q5MCT	Manufacturers: N/A	RFQ
	Part#: CSD97374Q4M Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD97370Q5M Description: IC SYNC BUCK NEXFET 22SON	Manufacturers: N/A	RFQ
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	Part#: CSD97396Q4MT Description: IC NEXFET SYNC BUCK 8VSON	Manufacturers: N/A	RFQ
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	Part#: CSD97395Q4MT Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ
	Part#: CSD96370Q5M Description: IC SYNC BUCK NEXFET 22SON	Manufacturers: N/A	RFQ
	Part#: CSD97395Q4M Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ

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