

CSD95378BQ5MT



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Part Number: CSD95378BQ5MT

Manufacturer: N/A

Description: IC SYNC BUCK NEXFET 12LSON

Data sheet:

RoHs Status: Lead free / RoHS Compliant

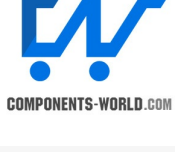
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PRODUCT PARAMETER			
Part Number	CSD95378BQ5MT	Manufacturer	N/A
Description	IC SYNC BUCK NEXFET 12LSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22684 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	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	296-48516-1	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	8 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / 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	Applications	Synchronous Buck Converters
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	Part#: CSD95482RWJT Description: POWERSTAGE	Manufacturers: N/A	RFQ
	Part#: CSD95373BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95373BQ5MT Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
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	Part#: CSD95373AQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ

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