

CSD95377Q4MT



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Part Number: [CSD95377Q4MT](#)

Manufacturer: [N/A](#)

Description: [IC HALF-BRIDGE DRIVER PWM 8VSON](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CSD95377Q4MT	Manufacturer	N/A
Description	IC HALF-BRIDGE DRIVER PWM 8VSON	Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Quantity Available	46040 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	16V (Max)	Technology	Power MOSFET
Supplier Device Package	8-VSON (3.5x4.5)	Series	NexFET™
Rds On (Typ)	-	Packaging	Cut Tape (CT)
Package / Case	8-PowerVDFDN	Output Configuration	Half Bridge
Other Names	296-43311-1	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant	Interface	PWM
Features	Bootstrap Circuit, Diode Emulation	Fault Protection	-
Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET 8-VSON (3.5x4.5)	Current - Peak Output	70A
Current - Output / Channel	30A	Applications	Synchronous Buck Converters
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	Part#: CSD95373AQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95378BQ5MCT Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95480RWJ Description: SYNCHRONOUS BUCK	Manufacturers: N/A	RFQ
	Part#: CSD95379Q3M Description: IC SYNC BUCK NEXFET 10VSON	Manufacturers: N/A	RFQ
	Part#: CSD95379Q3MT Description: IC SYNC BUCK NEXFET 10VSON	Manufacturers: N/A	RFQ
	Part#: CSD95375Q4M Description: IC SYNC BUCK NEXFET 8VSON	Manufacturers: N/A	RFQ
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	Part#: CSD95372AQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
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	Part#: CSD95372BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ
	Part#: CSD95373BQ5M Description: IC SYNC BUCK NEXFET 12SON	Manufacturers: N/A	RFQ

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