



CSD97396Q4MT

| | |
|----------------------------------|--|
| Manufacturer Part Number: | CSD97396Q4MT |
| Manufacturer/Brand: | N/A |
| Part of Description: | IC NEXFET SYNC BUCK 8VSON |
| RoHs Status: | Contains lead / RoHS |
| Stock Condition: | Compliant New original, 3458 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Image may be representation.
See specs for product details.

Specifications

| | |
|----------------------------|--|
| Part Number | CSD97396Q4MT |
| Manufacturer | N/A |
| Description | IC NEXFET SYNC BUCK 8VSON |
| Category | Integrated Circuits (ICs) > PMIC - Full, Half-Bridge |
| Part Status | 3458 pcs Stock |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Voltage - Load | 4.5 V ~ 24 V |
| Technology | Power MOSFET |
| Supplier Device Package | 8-VSON (4.5x3.5) |
| Series | NexFET™ |
| Rds On (Typ) | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 8-PowerVDFDN |
| Output Configuration | Half Bridge |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Load Type | Inductive |
| Interface | PWM |
| Features | Bootstrap Circuit, Diode Emulation |
| Fault Protection | Shoot-Through |
| Current - Peak Output | 65A |
| Current - Output / Channel | 30A |
| Applications | Synchronous Buck Converters |

You May Be Also Be interested

In:



CSDA1AA
Honeywell Sensing and Productivity Solutions
SENSOR CURRENT SWITCH 1A AC/DC



CSDA1BA
Honeywell Sensing and Productivity Solutions
SENSOR CURRENT SWITCH 1A AC/DC



CSD97394Q4M IC
TI
TI VSON8



CSDA1AC
Honeywell Sensing and Productivity Solutions
SENSOR CURRENT SWITCH 7.5A AC/DC



CSD97395Q4MT
N/A
IC SYNC BUCK NEXFET 8VSON



CSDA1AA
Honeywell Sensing and Productivity Solutions
SENSOR CURRENT SWITCH 1A AC/DC



CSD97396Q4M
N/A
IC NEXFET SYNC BUCK 8VSON



CSD97395Q4M
N/A
IC SYNC BUCK NEXFET 8VSON

CSD97396Q4MT Related keyword

More

| | | | | |
|-------------------------|---------------------------|--------------------------|--------------------|---------------------------|
| CSD97396Q4MT | CSD97396Q4MT Data Sheet | CSD97396Q4MT Datasheets | CSD97396Q4MT PDF | CSD97396Q4MT |
| CSD97396Q4MT Electronic | CSD97396Q4MT Components | CSD97396Q4MT Distributor | CSD97396Q4MT Image | CSD97396Q4MT Part |
| CSD97396Q4MT Price | CSD97396Q4MT Manufacturer | CSD97396Q4MT Picture | CSD97396Q4MT Stock | CSD97396Q4MT Inventory |
| CSD97396Q4MT New | CSD97396Q4MT Original | CSD97396Q4MT Warranted | CSD97396Q4MT RFQ | CSD97396Q4MT Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited