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|  | CSD95373AQ5M | |
| | Manufacturer Part Number: | CSD95373AQ5M |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC SYNC BUCK NEXFET 12SON | |
| RoHS Status: |  Contains lead / RoHS | |
| Stock Condition: | Compliant New original, 2729 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 | CSD95373AQ5M |
| Manufacturer | N/A |
| Description | IC SYNC BUCK NEXFET 12SON |
| Category | Integrated Circuits (ICs) > PMIC - Full, Half-Bridge |
| Part Status | 2729 pcs Stock |
| 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 | Original-Reel® |
| Package / Case | 12-Power LFDFN |
| Output Configuration | Half Bridge |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Load Type | Inductive |
| Interface | PWM |
| Features | Bootstrap Circuit, Status Flag |
| Fault Protection | Over Temperature, Shoot-Through, UVLO |
| Current - Peak Output | 67A |
| Current - Output / Channel | 45A |
| Applications | Synchronous Buck Converters |

You May Be Also Be interested

In:

| | | | |
|---|---|---|---|
|  CSD95372BQ5MT N/A IC SYNC BUCK NEXFET 12SON |  CSD95372BQ5MCT N/A IC SYNC BUCK NEXFET 12VSON |  CSD95372BQ5MC N/A POWER STAGE DESIGN FOR DUAL COOL |  CSD95375Q4M N/A IC SYNC BUCK NEXFET 8VSON |
|  CSD95372BQ5M QFN12 TI CSD95372BQ5M QFN12 TI |  CSD95372BQ5MC IC TI TI QFN12 |  CSD95377Q4M IC TI TI VSON-8 |  CSD95373BQ5MT N/A IC SYNC BUCK NEXFET 12SON |

CSD95373AQ5M Related keyword

[More](#)

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| CSD95373AQ5M | CSD95373AQ5M Data Sheet | CSD95373AQ5M Datasheets | CSD95373AQ5M PDF | CSD95373AQ5M |
| CSD95373AQ5M Electronic | CSD95373AQ5M Components | CSD95373AQ5M Distributor | CSD95373AQ5M Image | CSD95373AQ5M Part |
| CSD95373AQ5M Price | CSD95373AQ5M Manufacturer | CSD95373AQ5M Picture | CSD95373AQ5M Stock | CSD95373AQ5M Inventory |
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