

More



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Image may be representation. See specs for product details.

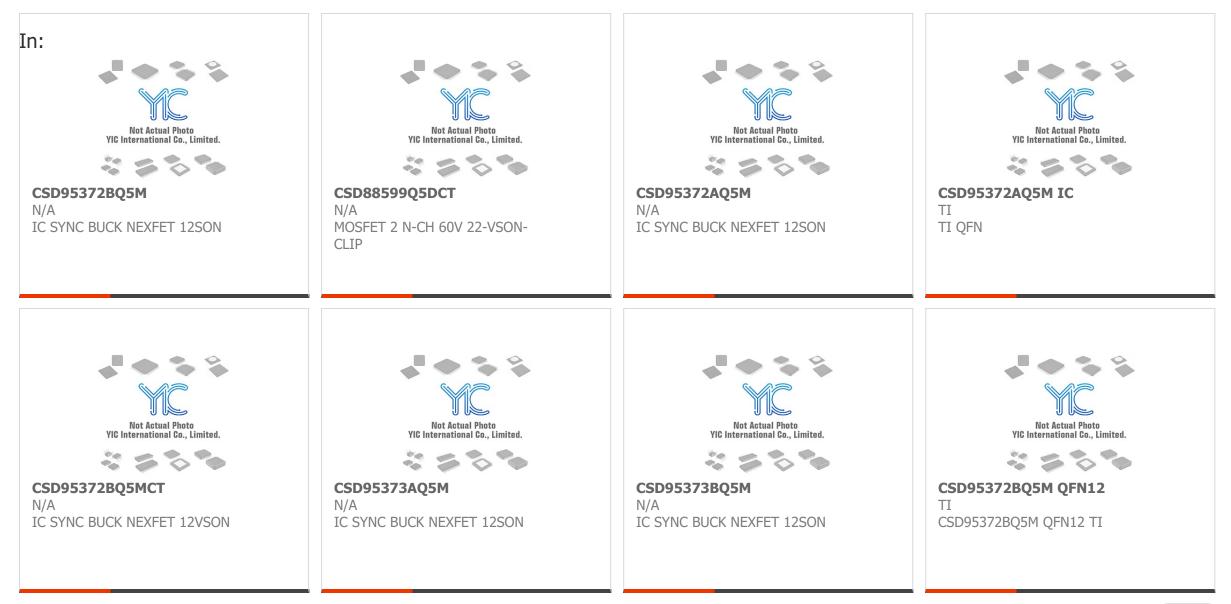
CSD95372BQ5MC

| Manufacturer Part Number: | CSD95372BQ5MC | | | |
|---------------------------|--|--|--|--|
| Manufacturer/Brand: | N/A | | | |
| Part of Description: | POWER STAGE DESIGN FOR DUAL COOL | | | |
| RoHs Status: | Kontains lead / RoHS | | | |
| Stock Condition: | Compliant New original, 2398 pcs Stock Available. | | | |
| Ship From: | Hong Kong | | | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | | | |
| | | | | |

Specifications

| Part Number | CSD95372BQ5MC | | | |
|----------------------------|--|--|--|--|
| Manufacturer | N/A | | | |
| Description | POWER STAGE DESIGN FOR DUAL COOL | | | |
| Category | Integrated Circuits (ICs) > PMIC - Full, Half-Bridge | | | |
| Part Status | 2398 pcs Stock | | | |
| Voltage - Supply | 4.5 V ~ 5.5 V | | | |
| Voltage - Load | 4.5 V ~ 16 V | | | |
| Technology | Power MOSFET | | | |
| Supplier Device Package | 12-VSON (5x6) | | | |
| Series | NexFET™ | | | |
| Rds On (Typ) | - | | | |
| Packaging | Tape & Reel (TR) | | | |
| Package / Case | 12-PowerTFDFN | | | |
| 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 | Current Limiting, Over Temperature, Shoot-Through, | | | |
| Current - Peak Output | 90A | | | |
| Current - Output / Channel | 60A | | | |
| Applications | Synchronous Buck Converters | | | |

You May Be Also Be interested



CSD95372BQ5MC Related keyword

| CSD95372BQ5MC | CSD95372BQ5MC Data Sheet | CSD95372BQ5MC Datasheets | CSD95372BQ5MC PDF | CSD95372BQ5MC |
|--------------------------|----------------------------|---------------------------|---------------------|----------------------------|
| CSD95372BQ5MC Electronic | CSD95372BQ5MC Components | CSD95372BQ5MC Distributor | CSD95372BQ5MC Image | CSD95372BQ5MC Part |
| CSD95372BQ5MC Price | CSD95372BQ5MC Manufacturer | CSD95372BQ5MC Picture | CSD95372BQ5MC Stock | CSD95372BQ5MC Inventory |
| CSD95372BQ5MC New | CSD95372BQ5MC Original | CSD95372BQ5MC Warranted | CSD95372BQ5MC RFQ | CSD95372BQ5MC Order Online |

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