

|                                                                                                                                                                                                                                        |                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>CSD18503KCS</div>                                                     |
|                                                                                                                                                                                                                                        | <div>Hersteller-Teilenummer:</div> <div>CSD18503KCS</div>                  |
|                                                                                                                                                                                                                                        | <div>Hersteller / Marke:</div> <div>N/A</div>                              |
|                                                                                                                                                                                                                                        | <div>Teil der Beschreibung:</div> <div>MOSFET N-CH 40V 100A TO220-3</div>  |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Bleifrei / RoHS-konform</div>                 |
|                                                                                                                                                                                                                                        | <div>Lagerzustand:</div> <div>New original, 287 pcs Stock Available.</div> |
|                                                                                                                                                                                                                                        | <div>Liefern von:</div> <div>Hong Kong</div>                               |
| <div>Versandweg:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                                |                                                                            |

Spezifikationen

|                                                  |                                                  |
|--------------------------------------------------|--------------------------------------------------|
| Artikelnummer                                    | CSD18503KCS                                      |
| Hersteller                                       | N/A                                              |
| Beschreibung                                     | MOSFET N-CH 40V 100A TO220-3                     |
| Kategorie                                        | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus                                       | 287 pcs Stock                                    |
| VGS (th) (Max) @ Id                              | 2.3V @ 250µA                                     |
| Vgs (Max)                                        | ±20V                                             |
| Technologie                                      | MOSFET (Metal Oxide)                             |
| Supplier Device-Gehäuse                          | TO-220-3                                         |
| Serie                                            | NexFET™                                          |
| Rds On (Max) @ Id, Vgs                           | 4.5 mOhm @ 75A, 10V                              |
| Verlustleistung (max)                            | 188W (Tc)                                        |
| Verpackung                                       | Tube                                             |
| Verpackung / Gehäuse                             | TO-220-3                                         |
| Betriebstemperatur                               | -55°C ~ 150°C (TJ)                               |
| Befestigungsart                                  | Through Hole                                     |
| Eingabekapazität (Ciss) (Max) @ Vds              | 3150pF @ 20V                                     |
| Gate Charge (Qg) (Max) @ Vgs                     | 36nC @ 10V                                       |
| Typ FET                                          | N-Channel                                        |
| FET-Merkmal                                      | -                                                |
| Antriebsspannung (Max Rds On, Min Rds On)        | 4.5V, 10V                                        |
| Drain-Source-Spannung (Vdss)                     | 40V                                              |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 100A (Tc)                                        |

Sie können auch interessiert

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>sein:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18503Q5AT</div> <div>N/A</div> <div>N-CHANNEL NEXFET POWER MOSFET</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18502Q5BT</div> <div>N/A</div> <div>N-CHANNEL NEXFET POWER MOSFET</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18503Q5A</div> <div>N/A</div> <div>MOSFET N-CH 40V 8SON</div>       | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18502KCS</div> <div>N/A</div> <div>MOSFET N-CH 40V 100A TO220-3</div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18502NQ5B</div> <div>TEXAS</div> <div>CSD18502NQ5B TEXAS</div>                           | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18504KCS</div> <div>N/A</div> <div>MOSFET N-CH 40V TO220-3</div>        | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18502Q5B</div> <div>N/A</div> <div>MOSFET N-CH 40V 100A 8VSON</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>CSD18503KCS IC</div> <div>TI</div> <div>TI TO-220</div>                  |

CSD18503KCS Zugehöriges

Mehr

|                        |                         |                          |                   |                              |
|------------------------|-------------------------|--------------------------|-------------------|------------------------------|
| Schlüsselwort          | CSD18503KCS Datenblatt  | CSD18503KCS-Datenblätter | CSD18503KCS PDF   | CSD18503KCS                  |
| CSD18503KCS Electronic | CSD18503KCS-Komponenten | CSD18503KCS-Verteiler    | CSD18503KCS-Bild  | CSD18503KCS-Teil             |
| CSD18503KCS Preis      | CSD18503KCS Hersteller  | CSD18503KCS Bild         | CSD18503KCS Aktie | CSD18503KCS Inventar         |
| CSD18503KCS Neu        | CSD18503KCS Original    | CSD18503KCS garantiert   | CSD18503KCS RFQ   | CSD18503KCS Online bestellen |