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|  | CSD19533KCS | |
| | Manufacturer Part Number: | CSD19533KCS |
| Manufacturer/Brand: | N/A | |
| Part of Description: | MOSFET N-CH 100V 86A TO220-3 | |
| RoHS Status: |  Request inventory verification / RoHS | |
| Stock Condition: | Compliant New original, 2532 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

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| Part Number | CSD19533KCS |
| Manufacturer | N/A |
| Description | MOSFET N-CH 100V 86A TO220-3 |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 2532 pcs Stock |
| Vgs(th) (Max) @ Id | 3.4V @ 250µA |
| Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220-3 |
| Series | NexFET™ |
| Rds On (Max) @ Id, Vgs | 10.5 mOhm @ 55A, 10V |
| Power Dissipation (Max) | 188W (Tc) |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 2670pF @ 50V |
| Gate Charge (Qg) (Max) @ Vgs | 35nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 6V, 10V |
| Drain to Source Voltage (Vdss) | 100V |
| Current - Continuous Drain (Id) @ 25°C | 100A (Ta) |

You May Be Also Be interested

In:

| | | | |
|---|--|--|--|
|  <p>CSD19532Q5B N/A MOSFET N-CH 100V 100A 8SON</p> |  <p>CSD19533Q5AT N/A MOSFET N-CH 100V 100A VSONP</p> |  <p>CSD19533Q5A IC TI TI VSONP8</p> |  <p>CSD19533Q5A MOS TI TI SON-8</p> |
|  <p>CSD19532Q5BT N/A MOSFET N-CH 100V 100A VSON</p> |  <p>CSD19532KTTT N/A MOSFET N-CH 100V TO-263-3</p> |  <p>CSD19533Q5A/AT TI TI SONP-8</p> |  <p>CSD19533Q5A N/A MOSFET N-CH 100V 100A 8SON</p> |

CSD19533KCS Related keyword

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