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|  | <p>CSD18532NQ5B</p> |
| | <p>Manufacturer Part Number: CSD18532NQ5B</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 60V 22A 8VSON</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2722 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |




Specifications

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| Part Number | CSD18532NQ5B |
| Manufacturer | N/A |
| Description | MOSFET N-CH 60V 22A 8VSON |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 2722 pcs Stock |
| Vgs(th) (Max) @ Id | 3.4V @ 250µA |
| Vgs (Max) | ±20V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | 8-VSON (5x6) |
| Series | NexFET™ |
| Rds On (Max) @ Id, Vgs | 3.4 mOhm @ 25A, 10V |
| Power Dissipation (Max) | 3.2W (Ta) |
| Packaging | Tape & Reel (TR) |
| Package / Case | 8-PowerTDFN |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 5340pF @ 30V |
| Gate Charge (Qg) (Max) @ Vgs | 64nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 6V, 10V |
| Drain to Source Voltage (Vdss) | 60V |
| Current - Continuous Drain (Id) @ 25°C | 22A (Ta), 100A (Tc) |

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