

IRL40B209

IRL40B209 Information

| www.elsoper.com | Part Number | IRL40B209 |
|--------------------|--------------|---|
| | Manufacturer | Infineon Technologies |
| | Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single |
| | Description | MOSFET N-CH 40V 195A |
| | Package | TO-220-3 |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



IRL40B209 Specifications

| IRL40B209 |
|--------------------------------------|
| Infineon Technologies |
| Discrete Semiconductor Products |
| Transistors - FETs, MOSFETs - Single |
| TO-220-3 |
| HEXFET?, StrongIRFET? |
| N-Channel |
| MOSFET (Metal Oxide) |
| 40V |
| 195A (Tc) |
| 4.5V, 10V |
| 2.4V @ 250µA |
| 270nC @ 4.5V |
| 15140pF @ 25V |
| ±20V |
| - |
| 375W (Tc) |
| 1.25 mOhm @ 100A, 10V |
| -55°C ~ 175°C (TJ) |
| Through Hole |
| TO-220AB |
| TO-220-3 |
| Report errors? |
| |

IRL40B209 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about IRL40B209, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com