

CSD75208W1015 Information


For Reference Only

Part Number [CSD75208W1015](#)
Manufacturer Texas Instruments
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 1.6A 6WLP
Package 6-UFBGA, DSBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CSD75208W1015 Specifications

| | |
|---|---|
| Manufacturer Part Number | CSD75208W1015 |
| Manufacturer | Texas Instruments |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays |
| Package | 6-UFBGA, DSBGA |
| Series | NexFET? |
| FET Type | 2 P-Channel (Dual) Common Source |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (V _{dss}) | 20V |
| Current - Continuous Drain (I _d) @ 25°C | 1.6A |
| R _{ds} On (Max) @ I _d , V _{gs} | 68 mOhm @ 1A, 4.5V |
| V _{gs(th)} (Max) @ I _d | 1.1V @ 250μA |
| Gate Charge (Q _g) (Max) @ V _{gs} | 2.5nC @ 4.5V |
| Input Capacitance (C _{iss}) (Max) @ V _{ds} | 410pF @ 10V |
| Power - Max | 750mW |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-UFBGA, DSBGA |
| Supplier Device Package | 6-DSBGA |

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CSD75208W1015 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CSD75208W1015 Payment Methods



CSD75208W1015 Shipping Methods



If you have any question about CSD75208W1015, please do not hesitate to contact us!

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