

CSD75205W1015 Information


For Reference Only

Part Number CSD75205W1015
Manufacturer Texas Instruments
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 1.2A 6DSBGA
Package 6-UFBGA, DSBGA
 For the pricing/inventory/lead time, please contact 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.


CSD75205W1015 Specifications

Manufacturer Part Number	CSD75205W1015
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	6-UFBGA, DSBGA
Series	NexFET?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1.2A
Rds On (Max) @ Id, Vgs	120 mOhm @ 1A, 4.5V
Vgs(th) (Max) @ Id	850mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	2.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	265pF @ 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 (1x1.5)

[Report errors?](#)

CSD75205W1015 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.

CSD75205W1015 Payment Methods



CSD75205W1015 Shipping Methods



If you have any question about CSD75205W1015, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com