



# CSD75211W1723 Information



For Reference Only

**Part Number** CSD75211W1723 **Manufacturer** Texas Instruments

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2P-CH 20V 4.5A 12DSBGA

Package 12-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.









## CSD75211W1723 Specifications

	Report errors?
Supplier Device Package	12-DSBGA
Package / Case	12-UFBGA, DSBGA
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	1.5W
Input Capacitance (Ciss) (Max) @ Vds	600pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	5.9nC @ 4.5V
Vgs(th) (Max) @ Id	1.1V @ 250μA
Rds On (Max) @ Id, Vgs	40 mOhm @ 2A, 4.5V
Current - Continuous Drain (Id) @ 25°C	4.5A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	NexFET?
Package	12-UFBGA, DSBGA
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Texas Instruments
Manufacturer Part Number	CSD75211W1723

#### CSD75211W1723 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.

## CSD75211W1723 Payment Methods



















### CSD75211W1723 Shipping Methods













If you have any question about CSD75211W1723, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com