

CSD23203WT

Request a Quote

CSD23203WT Information

	Part Number	CSD23203WT	
	Manufacturer	Texas Instruments	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET P-CH 8V 3A 6DSBGA	
	Package	6-UFBGA, DSBGA	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



CSD23203WT Specifications

Manufacturer Part Number	CSD23203WT
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-UFBGA, DSBGA
Series	NexFET?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	8V
Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.3nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	914pF @ 4V
Vgs (Max)	-6V
FET Feature	-
Power Dissipation (Max)	750mW (Ta)
Rds On (Max) @ Id, Vgs	19.4 mOhm @ 1.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-DSBGA
Package / Case	6-UFBGA, DSBGA
	Report errors?

CSD23203WT 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 EUARANTEE

Service Guarantees

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

CSD23203WT Payment Methods



CSD23203WT Shipping Methods



If you have any question about CSD23203WT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com