

CMUDM8005 TR

Request a Quote

CMUDM8005 TR Information

www.heisenter.com	Part Number	CMUDM8005 TR	
	Manufacturer	Central Semiconductor Corp	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET P-CH 20V 650MA SOT523	
	Package	SOT-523	
		For the pricing/inventory/lead time, please contact us	
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.



CMUDM8005 TR Specifications

Manufacturer Part Number	CMUDM8005 TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-523
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	650mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	1.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	100pF @ 16V
Vgs (Max)	8V
FET Feature	-
Power Dissipation (Max)	300mW (Ta)
Rds On (Max) @ Id, Vgs	360 mOhm @ 350mA, 4.5V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-523
Package / Case	SOT-523
	Report errors?

CMUDM8005 TR 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.

CMUDM8005 TR Payment Methods





If you have any question about CMUDM8005 TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com