

RQ7E055ATTCR

Request a Quote

RQ7E055ATTCR Information

	Part Number	RQ7E055ATTCR	
	Manufacturer	Rohm Semiconductor	
www.hersener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	5
	Description	PCH -30V -5.5A MIDDLE POWER MOSF	ר ב
	Package	8-SMD, Flat Lead	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



RQ7E055ATTCR Specifications

Manufacturer Part Number	RQ7E055ATTCR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SMD, Flat Lead
Series	_
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	18.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	860pF @ 15V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	1.5W (Tc)
Rds On (Max) @ Id, Vgs	24.5 mOhm @ 5.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TSMT8
Package / Case	8-SMD, Flat Lead
	Report errors?

RQ7E055ATTCR 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.

RQ7E055ATTCR Payment Methods





If you have any question about RQ7E055ATTCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com