

QH8JA1TCR

QH8JA1TCR Information

2222 WWW.AbitSerier.com	Part Number Manufacturer Category Description Package	QH8JA1TCR Rohm Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays 20V PCH+PCH MIDDLE POWER MOSFET, 8-SMD, Flat Lead For the pricing/inventory/lead time, please contact	
For Reference Only		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.



QH8JA1TCR Specifications

Manufacturer Part Number	QH8JA1TCR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5A
Rds On (Max) @ Id, Vgs	38 mOhm @ 5A, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	10.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	720pF @ 10V
Power - Max	1.5W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	TSMT8
	Report errors?

QH8JA1TCR 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.

QH8JA1TCR Payment Methods





If you have any question about QH8JA1TCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com