



RRH100P03TB1 Information



For Reference Only

Part Number RRH100P03TB1

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

DescriptionMOSFET P-CH 30V 10A SOP8Package8-SOIC (0.154", 3.90mm Width)

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.









RRH100P03TB1 Specifications

egory Discrete S Transistor	miconductor Semiconductor Products rs - FETs, MOSFETs - Single 0.154", 3.90mm Width)
egory Discrete S Transistor kage 8-SOIC (Compared to the compared to the compa	Semiconductor Products rs - FETs, MOSFETs - Single 0.154", 3.90mm Width)
Transistor kage 8-SOIC (Ces	rs - FETs, MOSFETs - Single 0.154", 3.90mm Width)
es 8-SOIC (C	0.154", 3.90mm Width)
es -	·
	1
Type P-Channe	1
-JF-	
hnology MOSFET	(Metal Oxide)
in to Source Voltage (Vdss) 30V	
rent - Continuous Drain (Id) @ 25°C 10A (Ta)	
ve Voltage (Max Rds On, Min Rds On) 4V, 10V	
(th) (Max) @ Id 2.5V @ 1	mA
e Charge (Qg) (Max) @ Vgs 39nC @ 5	5V
at Capacitance (Ciss) (Max) @ Vds 3600pF @	9 10V
(Max) ±20V	
Feature -	
ver Dissipation (Max) 650mW (**	Ta)
On (Max) @ Id, Vgs 12.6 mOh	nm @ 10A, 10V
rating Temperature 150°C (Ti	J)
unting Type Surface M	Iount
plier Device Package 8-SOP	
kage / Case 8-SOIC (C	0.154", 3.90mm Width)
	Report errors?

RRH100P03TB1 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.

RRH100P03TB1 Payment Methods



















RRH100P03TB1 Shipping Methods













If you have any question about RRH100P03TB1, please do not hesitate to contact us!

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