

XP152A12C0MR-G

XP152A12C0MR-G Information

Heisener.com	 XP152A12COMR-G Torex Semiconductor Ltd Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 20V 700MA SOT23 TO-236-3, SC-59, SOT-23-3 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.



XP152A12C0MR-G Specifications

Manufacturer Part Number	XP152A12C0MR-G
Manufacturer	Torex Semiconductor Ltd
	Discrete Semiconductor Products
Category	
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	700mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	180pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	500mW (Ta)
Rds On (Max) @ Id, Vgs	300 mOhm @ 400mA, 4.5V
Operating Temperature	150°C (TA)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

XP152A12C0MR-G 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 BUARANTEE

Service Guarantees

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

XP152A12C0MR-G Payment Methods



XP152A12C0MR-G Shipping Methods



If you have any question about XP152A12C0MR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com