

DMP6110SVTQ-7

Request a Quote

DMP6110SVTQ-7 Information

Heisener.com	Part Number	DMP6110SVTQ-7
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET BVDSS: 41V 60V TSOT26
	Package	SOT-23-6 Thin, TSOT-23-6
		For the pricing/inventory/lead time, please contact
For Reference Only		us 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.



DMP6110SVTQ-7 Specifications

Manufacturer Part Number	DMP6110SVTQ-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-6 Thin, TSOT-23-6
Series	Automotive, AEC-Q101
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	7.3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	969pF @ 30V
Vgs (Max)	$\pm 20 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	1.8W (Ta)
Rds On (Max) @ Id, Vgs	105 mOhm @ 4.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TSOT-26
Package / Case	SOT-23-6 Thin, TSOT-23-6
	Report errors?

DMP6110SVTQ-7 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.

DMP6110SVTQ-7 Payment Methods



DMP6110SVTQ-7 Shipping Methods



If you have any question about DMP6110SVTQ-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com