

DMP3017SFK-7

DMP3017SFK-7 Information

	Part Number	DMP3017SFK-7
	Manufacturer	Diodes Incorporated
www.weisenet-www	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
111	Description	MOSFET P-CH 30V 10.4A DFN2523-6
	Package	6-PowerUDFN
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



DMP3017SFK-7 Specifications

Manufacturer Part Number	DMP3017SFK-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-PowerUDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	90nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4414pF @ 15V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	1W (Ta)
Rds On (Max) @ Id, Vgs	14 mOhm @ 9.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	U-DFN2523-6
Package / Case	6-PowerUDFN
	Report errors?

DMP3017SFK-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 EUARANTEE

Service Guarantees

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

DMP3017SFK-7 Payment Methods



DMP3017SFK-7 Shipping Methods



If you have any question about DMP3017SFK-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com