

### FDG6322C\_D87Z Information



For Reference Only

Part Number FDG6322C\_D87Z

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET N/P-CH 25V SC70-6 **Package** 6-TSSOP, SC-88, SOT-363

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.









# FDG6322C\_D87Z Specifications

	Report errors?
Supplier Device Package	SC-70-6
Package / Case	6-TSSOP, SC-88, SOT-363
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	300mW
Input Capacitance (Ciss) (Max) @ Vds	9.5pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	0.4nC @ 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Rds On (Max) @ Id, Vgs	4 Ohm @ 220mA, 4.5V
Current - Continuous Drain (Id) @ 25°C	220mA, 410mA
Drain to Source Voltage (Vdss)	25V
FET Feature	Logic Level Gate
FET Type	N and P-Channel
Series	-
Package	6-TSSOP, SC-88, SOT-363
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FDG6322C_D87Z

### FDG6322C\_D87Z 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.

### FDG6322C\_D87Z Payment Methods



















## FDG6322C\_D87Z Shipping Methods













If you have any question about FDG6322C\_D87Z, please do not hesitate to contact us!

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