










	Manufacturer Part Number: MMIX1T550N055T2
	Manufacturer/Brand: IXYS Corporation
	Part of Description: MOSFET N-CH 55V 550A SMPD
	Datasheets:  MMIX1T550N055T2.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MMIX1T550N055T2
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 55V 550A SMPD
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3.8V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	24-SMPD
Series	FRFET®, SupreMOS®
Rds On (Max) @ Id, Vgs	1.3 mOhm @ 100A, 10V
Power Dissipation (Max)	830W (Tc)
Packaging	Tube
Package / Case	24-PowerSMD, 21 Leads
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	40000pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	595nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	550A (Tc)

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