


	IXTV36N50PS
	Manufacturer Part Number: IXTV36N50PS
	Manufacturer/Brand: IXYS Corporation
	Part of Description: MOSFET N-CH 500V 36A PLUS220-SMD
Datasheets:  IXTV36N50PS.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	IXTV36N50PS
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 500V 36A PLUS220-SMD
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PLUS-220SMD
Series	PolarHV™
Rds On (Max) @ Id, Vgs	170 mOhm @ 500mA, 10V
Power Dissipation (Max)	540W (Tc)
Packaging	Tube
Package / Case	PLUS-220SMD
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	85nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	36A (Tc)

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