



### ZDX130N50

Manufacturer Part Number:	ZDX130N50
Manufacturer / Brand:	LAPIS Semiconductor
Part of Description:	MOSFET N-CH 500V 13A TO220FM
Datasheets:	ZDX130N50.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of ZDX130N50

Part Number	ZDX130N50	Manufacturer / Brand	LAPIS Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-220FM
Operating Temperature	150°C (TJ)	Detailed Description	N-Channel 500V 13A (Tc) 40W (Tc) Through Hole TO-220FM
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	40W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	13A (Tc)
Rds On (Max) @ Id, Vgs	520 mOhm @ 6.5A, 10V	Vgs(th) (Max) @ Id	4.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2180pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	ZDX130N50CT-ND	Stock Quantity	1200 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 500V 13A TO220FM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to ZDX130N50

LAPIS Semiconductor ZDX130N50	ZDX130N50 part	ZDX130N50 Price	ZDX130N50 Distributor
ZDX130N50 Technical	ZDX130N50 Stock	ZDX130N50 Inventory	ZDX130N50 Supplier
ZDX130N50 Online Order	ZDX130N50 Inquiry	ZDX130N50 Image	ZDX130N50 Picture
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Rohm Semiconductor ZDX130N50			

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 <p><b>IPP147N03L G</b> Description: MOSFET N-CH 30V 20A TO-220-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>IRFL1006PBF</b> Description: MOSFET N-CH 60V 1.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>IRFR214</b> Description: MOSFET N-CH 250V 2.2A DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>ZDX050N50 C7</b> Description: ZDX050N50 C7 ROHM TO-220F Manufacturers: LAPIS Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>IRF530NSTRLPBF</b> Description: MOSFET N-CH 100V 17A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SI6410DQ-T1-E3</b> Description: MOSFET N-CH 30V 7.8A 8-TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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