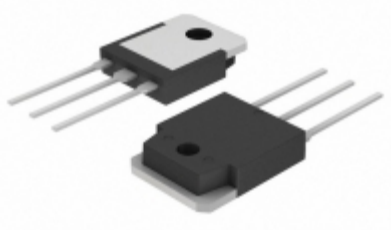





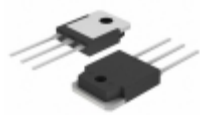




	<h2 style="color: #E67E22;">IXTQ36N50P</h2>	
	Manufacturer Part Number:	IXTQ36N50P
	Manufacturer/Brand:	IXYS Corporation
	Part of Description:	MOSFET N-CH 500V 36A TO-3P
Datasheets:	 IXTQ36N50P.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 15728 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	IXTQ36N50P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 500V 36A TO-3P
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	15728 pcs Stock
Series	PolarHV™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P
Power Dissipation (Max)	540W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	36A (Tc)
Rds On (Max) @ Id, Vgs	170 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	85nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube












IXTQ36N50P is New Original in Stock, Search IXTQ36N50P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTQ36N50P IXYS Corporation with warrantied and confidence. RFQ IXTQ36N50P : Info@Y-IC.com

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 IXTQ36N20T IXYS Corporation MOSFET N-CH 200V TO-3P	 IXTQ32P20T IXYS Corporation IXTQ32P20T IXYS	 IXTQ36N60P IXYS Corporation IXTQ36N60P IXYS	 IXTQ36N30P IXYS Corporation MOSFET N-CH 300V 36A TO-3P

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 IXTQ180N10T	 IXTQ182N055T	 IXTQ18N60P	 IXTQ200N06P	 IXTQ200N10T
 IXTQ22N50P	 IXTQ22N60P	 IXTQ24N55Q	 IXTQ26N50P	 IXTQ26N50PS
 IXTQ26N60P	 IXTQ30N50L	 IXTQ30N50L2	 IXTQ30N50P	 IXTQ30N60L2
 IXTQ30N60P	 IXTQ32N65X	 IXTQ32P20T	 IXTQ36N20T	 IXTQ36N30P
 IXTQ36N60P	 IXTQ36P15P	 IXTQ3N150M	 IXTQ40N50L2	 IXTQ40N50Q
 IXTQ42N25P	 IXTQ44N30T	 IXTQ44N50P	 IXTQ44P15T	 IXTQ450P2
 IXTQ460P2	 IXTQ480P2	 IXTQ48N20T	 IXTQ50N20P	 IXTQ50N25T
 IXTQ50N28T	 IXTQ52N30P	 IXTQ52P10P	 IXTQ54N30CT	 IXTQ60N10T
 IXTQ60N20L2	 IXTQ60N20T	 IXTQ60N28T	 IXTQ60N30T	 IXTQ62N15P

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