

<b>IXTK170P10P</b>	
Part Number	<a href="#">IXTK170P10P</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOSFET P-CH 100V 170A TO-264
Quantity Available	500 pcs in stock
Datasheets	<a href="#">IXTK170P10P.pdf</a>
IXTK170P10P Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of IXTK170P10P**

Manufacturer Part Number	<a href="#">IXTK170P10P</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	MOSFET P-CH 100V 170A TO-264
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	4V @ 1mA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-264 (IXTK)
Series	PolarP™	Rds On (Max) @ Id, Vgs	12 mOhm @ 500mA, 10V
Power Dissipation (Max)	890W (Tc)	Packaging	Tube
Package / Case	TO-264-3, TO-264AA	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Input Capacitance (Ciss) (Max) @ Vds	12600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	240nC @ 10V	FET Type	P-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	170A (Tc)

IXTK170P10P 500pcs New and Original in Stock, Find IXTK170P10P Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXTK170P10P IXYS Corporation with warrantied and confidence. RFQ IXTK170P10P : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for IXTK170P10P**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">IXTK120N25</a>	MOSFET N-CH 250V 120A TO-264	IXYS	114 pcs
	<a href="#">IXTK200N10L2</a>	MOSFET N-CH 100V 200A TO-264	IXYS	4543 pcs
	<a href="#">IXTK170N10P</a>	MOSFET N-CH 100V 170A TO-264	IXYS	20000 pcs
	<a href="#">IXTK120P20T</a>	MOSFET P-CH 200V 120A TO-264	IXYS	500 pcs
	<a href="#">IXTK180N15</a>	MOSFET N-CH 150V 180A TO-264	IXYS	500 pcs
	<a href="#">IXTK150N15P</a>	MOSFET N-CH 150V 150A TO-264	IXYS	500 pcs
	<a href="#">IXTK128N15</a>	MOSFET N-CH 150V 128A TO-264	IXYS	500 pcs
	<a href="#">IXTK20N150</a>	MOSFET N-CH 1500V 20A TO-264	IXYS	4322 pcs
	<a href="#">IXTK17N120L</a>	MOSFET N-CH 1200V 17A TO-264	IXYS	500 pcs
	<a href="#">IXTK140N30P</a>	MOSFET N-CH 300V 140A TO-264	IXYS	500 pcs
	<a href="#">IXTK21N100</a>	MOSFET N-CH 1000V 21A TO-264	IXYS	3789 pcs
	<a href="#">IXTK22N100</a>	IXTK22N100 IXYS	IXYS	5 pcs
	<a href="#">IXTK140N20P</a>	MOSFET N-CH 200V 140A TO-264	IXYS	20000 pcs
	<a href="#">IXTK120N65X2</a>	MOSFET N-CH 650V 120A TO-264	IXYS	500 pcs
	<a href="#">IXTK120N25P</a>	MOSFET N-CH 250V 120A TO-264	IXYS	20000 pcs
	<a href="#">IXTK200N10P</a>	MOSFET N-CH 100V 200A TO-264	IXYS	5555 pcs
	<a href="#">IXTK20N140</a>	IXTK20N140 IXYS	IXYS	3432 pcs
	<a href="#">IXTK180N15P</a>	MOSFET N-CH 150V 180A TO-264	IXYS	20000 pcs
	<a href="#">IXTK160N20</a>	MOSFET N-CH 200V 160A TO-264	IXYS	500 pcs
	<a href="#">IXTK210P10T</a>	IXTK210P10T IXYS	IXYS	2344 pcs

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Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

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