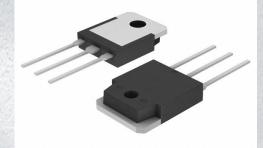


IXTQ74N20P Datasheet

www.digi-electronics.com



DiGi Electronics Part Number

Manufacturer Product Number

Manufacturer Product Number

Description

Manufacturer

Detailed Description

IXTQ74N20P-DG

IXYS

IXTQ74N20P

MOSFET N-CH 200V 74A TO3P

N-Channel 200 V 74A (Tc) 480W (Tc) Through Hole TO-3P

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
IXTQ74N20P	IXYS
Series:	Product Status:
Polar	Active
FET Type:	Technology:
N-Channel	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss):	Current - Continuous Drain (Id) @ 25°C:
200 V	74A (Tc)
Drive Voltage (Max Rds On, Min Rds On):	Rds On (Max) @ ld, Vgs:
10V	34mOhm @ 37A, 10V
Vgs(th) (Max) @ ld:	Gate Charge (Qg) (Max) @ Vgs:
5V @ 250μΑ	107 nC @ 10 V
Vgs (Max):	Input Capacitance (Ciss) (Max) @ Vds:
±20V	3300 pF @ 25 V
FET Feature:	Power Dissipation (Max):
-	480W (Tc)
Operating Temperature:	Mounting Type:
-55°C ~ 175°C (TJ)	Through Hole
Supplier Device Package:	Package / Case:
ТО-ЗР	TO-3P-3, SC-65-3
Base Product Number:	
IXTQ74	

Environmental & Export classification

8541.29.0095

RoHS Status:	Moisture Sensitivity Level (MSL):
ROHS3 Compliant	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	



OUR CERTIFICATE

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QUALITY MANAGEMENT SYSTEM CERTIFICATE	ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE	OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM CERTIFICATE	の可能可能可能 CERTIFICATE OF INCORPORATION
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