

IXTT74N20P Datasheet

www.digi-electronics.com



DiGi Electronics Part Number	
Manufacture	
Manufacturer Product Number	
Description	
Detailed Description	

IXTT74N20P-DG

IXYS

IXTT74N20P

MOSFET N-CH 200V 74A TO268

N-Channel 200 V 74A (Tc) 480W (Tc) Surface Mount TO-268AA

https://www.DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.



Purchase and inquiry

Manufacturer Product Number:	Manufacturer:
IXTT74N20P	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)	Surface Mount
Supplier Device Package:	Package / Case:
TO-268AA	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA
Base Product Number:	
IXTT74	

Environmental & Export classification

RoHS Status:	Moisture Sensitivity Level (MSL):
ROHS3 Compliant	1 (Unlimited)
REACH Status:	ECCN:
REACH Unaffected	EAR99
HTSUS:	
8541.29.0095	



OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we striciy control the quality of products and services. Welcome your RFQ to Email: Info@DiGi-Electronics.com

DCI	DCI		
QUALITY MANAGEMENT SYSTEM CERTIFICATE	ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE	OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM CERTIFICATE	の可能可能可能 CERTIFICATE OF INCORPORATION
DIGI ELECTRONICS HK LIMITED	DIGI ELECTRONICS HK LIMITED	DIGI ELECTRONICS HK LIMITED	A. A. B. A. B. W. Hannelity and By that
RATINGS SHE IN HIS COMMERCIAL EXTREMENTAL AND STREET, MONGHO	PLATENTS 207, HO HOR COMMITTEE CALLER AND A VEN STREET, MONORO	FLATENUE 267, HO HOUS CONVERTIGN AND AN AVEN STREET, MONGO	DELER.ASTRONOS.IRCLAMTRO 网络電子性者作用公司
GB/T 19001-2016 ktt ISO9001:2015	GB/T 24001-2016 idt ISO14001:2015	GB/T45001-2020 idt ISO45001:2018	$0 \rightarrow 0$ B, B $\rightarrow 0$ A, H B 122 B $\subset \odot$ G $\rightarrow H >$ 11 DN: Any Incorporated In Namy Early under the Comparise Ordinaria $A \rightarrow 0$, $A \rightarrow A \rightarrow B$, $A \rightarrow 0 \rightarrow 2$, $A \rightarrow 0$ (Tributor TeX of the Laws of Hearly Kong, and Bellik compare is
Ref Biol and addressing companyous	Retto namenare	For the Index of all interviews	Constant with in the Last in Fully Wong, and the lost dompany is it is a lost a limited company.
tankan more min men more more men men men men men men men men men me	tomantener men photosener men metalementener meneration Manalit	torinamientes 2008 Inter land can Can 2008-000-00 Jacobierto National Anna 2008	★ # 4 # 0 ± 0 − Λ + − Λ ± + ± + # ± − NAME 04. 22 houry 200.
			Oldentrikalis or in eliza (kalkalo Munal Li Districi Pergenania al Canagania Mung Anag Anagania Amanistratura Augoni
In the second se	The second secon	Control tests of a state of the state o	In Heps: 公司合意成公司中局其内部 / 五中点水理(12 年後) 公司会支方的人物 公司合意性最近与次 其有有可能(14) // Replayed and the concepts have with the Companies Registry State and softer any basis match of the or any of the Medical property of the Companies Registry State and poster any part basis.





Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.