

IXFN24N90Q Datasheet



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DiGi Electronics Part Number	IXFN24N90Q-DG
Manufacturer	IXYS
Manufacturer Product Number	IXFN24N90Q
Description	MOSFET N-CH 900V 24A SOT-227B
Detailed Description	N-Channel 900 V 24A (Tc) 500W (Tc) Chassis Mount SOT-227B

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Manufacturer Product Number:

IXFN24N90Q

Series:

HiPerFET™, Q Class

FET Type:

N-Channel

Drain to Source Voltage (Vdss):

900 V

Rds On (Max) @ Id, Vgs:

-

FET Feature:

-

Operating Temperature:

-

Supplier Device Package:

SOT-227B

Base Product Number:

IXFN24

Manufacturer:

IXYS

Product Status:

Active

Technology:

MOSFET (Metal Oxide)

Current - Continuous Drain (Id) @ 25°C:

24A (Tc)

Vgs(th) (Max) @ Id:

-

Power Dissipation (Max):

500W (Tc)

Mounting Type:

Chassis Mount

Package / Case:

SOT-227-4, miniBLOC

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.29.0095

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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