Image may be representation.
See specs for product details.

IKW30N60H3FKSA1

Manufacturer Part Number:	IKW30N60H3FKSA1
Manufacturer/Brand:	Initial State Technologies, Inc.
Part of Description:	IGBT 600V 60A 187W TO247-3
Datasheets:	IKW30N60H3FKSA1.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2656 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IKW30N60H3FKSA1
Manufacturer	Initial State Technologies, Inc.
Description	IGBT 600V 60A 187W TO247-3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2656 pcs Stock
Voltage - Offset (Vt)	400V, 30A, 10.5 Ohm, 15V
Voltage - Collector Emitter Breakdown (Max)	60A
Voltage - Breakdown	PG-TO247-3
Vce(on) (Max) @ Vge, Ic	Trench Field Stop
Vce Saturation (Max) @ Ib, Ic	600V
Test Condition	21ns/207ns
Td (on/off) @ 25°C	165nC
Switching Energy	120A
Series	TrenchStop®
RoHS Status	Tube
Power - Max	187W
Polarization	TO-247-3
Other Names	IKW30N60H3
Operating Temperature - Junction	38ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Manufacturer Part Number	IKW30N60H3FKSA1
Input Type	Standard
Input Capacitance (Cies) @ Vce	2.4V @ 15V, 30A
Gate Charge	1.38mJ
Expanded Description	IGBT Trench Field Stop 600V 60A 187W Through Hole
Description	IGBT 600V 60A 187W TO247-3

You May Be Also Be interested In:

IKW30N60H3 K30H603
INFINEON
INFINEON TO247

IKW30N60H3 IC
INFINEON
INFINEON TO-247

IKW30N60T MOS
TH
TH TO-3P

IKW30N60HS
infineon
IKW30N60HS infineon

IKW30N60T K30T60
Original
IKW30N60T K30T60 Original

IKW30N60H3(K30H603)
Infineon
Infineon TO-247

IKW30N60H3FKSA1
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IGBT 600V 60A 187W TO247-3

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IKW30N60T Infineon Technologies

IKW30N60H3FKSA1 Related keyword

More

IKW30N60H3FKSA1 Initial State Technologies, Inc.	IKW30N60H3FKSA1 Data Sheet	IKW30N60H3FKSA1 Datasheets	IKW30N60H3FKSA1 PDF	Initial State Technologies, Inc. IKW30N60H3FKSA1
IKW30N60H3FKSA1 Electronic	IKW30N60H3FKSA1 Components	IKW30N60H3FKSA1 Distributor	IKW30N60H3FKSA1 Image	IKW30N60H3FKSA1 Part
IKW30N60H3FKSA1 Price	IKW30N60H3FKSA1 Manufacturer	IKW30N60H3FKSA1 Picture	IKW30N60H3FKSA1 Stock	IKW30N60H3FKSA1 Inventory
IKW30N60H3FKSA1 New	IKW30N60H3FKSA1 Original	IKW30N60H3FKSA1 Warranted	IKW30N60H3FKSA1 RFQ	IKW30N60H3FKSA1 Order Online

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