



Image may be representation.  
See specs for product details.

## IXSN52N60AU1

<b>Manufacturer Part Number:</b>	IXSN52N60AU1
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	IGBT FRD 600V 80A SCSOA SOT227B
<b>Datasheets:</b>	<a href="#">IXSN52N60AU1.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXSN52N60AU1
Manufacturer	IXYS Corporation
Description	IGBT FRD 600V 80A SCSOA SOT227B
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	250W
Configuration	Single
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
Current - Collector (Ic) (Max)	80A
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector Cutoff (Max)	750µA
IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 40A
Input Capacitance (Cies) @ Vce	4.5nF @ 25V
Input	Standard
NTC Thermistor	No

IXSN52N60AU1 is New Original in Stock, Search IXSN52N60AU1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXSN52N60AU1 IXYS Corporation with warrantied and confidence.  
RFQ IXSN52N60AU1 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

In:

<p><b>IXSN55N120AU1</b> IXYS Corporation IGBT 80A 1200V SOT-227B</p>	<p><b>IXSN55N120AV1</b> IXYS IGBT Modules</p>	<p><b>IXSN55N120</b> IXYS IGBT Modules</p>	<p><b>IXSN50N60BD3</b> IXYS Corporation IGBT 75A 600V SOT-227B</p>
<p><b>IXSN55N120A</b> IXYS Corporation IGBT 1200V SCSOA SOT-227B</p>	<p><b>IXSN50N60BD2</b> IXYS Corporation IGBT 75A 600V SOT-227B</p>	<p><b>IXSN50N120AU1</b> IXYS IGBT Modules</p>	<p><b>IXSN51N60AU1</b> IXYS IGBT Modules</p>

### Hot Parts

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|--------------------|---------------------|--------------------|--------------------|--------------------|
| 06031A100B4T2A     | 18123A183FAT2A      | ACE2301BM+H        | D ACMD-4102-SG1    | AF116M157502-T     |
| AM29LV033C-120EI   | AP1086D18L-13       | D AP2146SG-13      | B39242-AA38A-P810  | B412F-2T           |
| BK1608HS470-T      | C1608X7R1H222M080AE | D2209N22T          | DAC7615UB/1K       | DD81S1400K-K       |
| D EC10QS04TRLH     | EDZTE6112B          | EMK325ABJ107MM-T   | F930G107MAA        | GCM1885C1H121JA16D |
| GL15T-HE3-08       | GRM1885C1H8R1CA01D  | GRM1885C2A1R4CZ01D | GRM216R71H102JA01D | HCPL2531SD         |
| IS24C02B-2GLI      | ISL6341BCRZ         | D L6743BTR         | LCDA24.TBT         | LSYT676-Q2-1-0-20  |
| MAX14514ETD+       | D MAX708RESA-TG     | MIC5810BN          | MM74HC125SJX       | MM74HC174M         |
| MMBTC945LT1        | NTD3055-094-1G      | PS7801F-1A         | RE1C001ZP          | RT9025-25GSP       |
| S9S12HZ256J3VAL    | SDD120N14           | SKKH330/02E        | D SMCJ58A-E3/57T   | SPP1305S32RGB      |
| T520D157M010ATE015 | THS4120CDGN         | UNR522600L         | UPC8128TB-E3       | VI-910146          |

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