

	<p><b>IXYN100N120C3</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IXYN100N120C3</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">IXYS Corporation</a></p> <p><b>Part of Description:</b> IGBT XPT 1200V 152A SOT-227B</p> <p><b>Datasheets:</b> <a href="#">IXYN100N120C3.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	IXYN100N120C3
Manufacturer	IXYS Corporation
Description	IGBT XPT 1200V 152A SOT-227B
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	XPT™, GenX3™
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Power - Max	830W
Configuration	Single
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
Current - Collector (Ic) (Max)	152A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	25µA
IGBT Type	-
Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 100A
Input Capacitance (Cies) @ Vce	6nF @ 25V
Input	Standard
NTC Thermistor	No

IXYN100N120C3 is New Original in Stock, Search IXYN100N120C3 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXYN100N120C3 IXYS Corporation with warrantied and confidence.  
RFQ IXYN100N120C3 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

 <p><b>IXYL60N450</b> IXYS Corporation IGBT 4500V 90A 417W I5-PAK</p>	 <p><b>IXYN100N65C3H1</b> IXYS Corporation IGBT XPT 650V 166A SOT-227B</p>	 <p><b>IXYN150N60B3</b> IXYS Corporation IGBT</p>	 <p><b>IXYK200N65B3</b> IXYS Corporation IGBT</p>
 <p><b>IXYN100N120C3H1</b> IXYS Corporation IGBT XPT 1200V 134A SOT-227B</p>	 <p><b>IXYN120N120C3</b> IXYS Corporation IGBT 1200 SOT227B</p>	 <p><b>IXYK140N90C3</b> IXYS Corporation IGBT 900V 310A 1630W TO264</p>	 <p><b>IXYL40N250CV1</b> IXYS Corporation IGBT 2.5KV 70A ISOPLUSI5-PAK</p>

Hot Parts

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|----------------------|-------------------|----------------------|--------------------------|-------------------|
| ⊛ 06035A300JAT4A     | ↔ 08051A181JAT9A  | ⇒ 08051A390JAT4A     | D 12061C563JAT4A         | ↕ 818000281       |
| ⊣ AM29LV160DT-120ECT | ⊛ AT49F2048-70TC  | D ATMEGA16L-8AI      | ⇒ AU1RF1404ZSTRR         | ↕ BAS40V-7-F      |
| ⊛ BAT54C-E3-08       | ⊣ BCM74062KFEB03G | ⊛ BStN45B110         | ↔ DS402SE04-874          | ↕ FMA5AT148       |
| D FQD17N08LTM        | ⊛ G2R-1424VDC     | ⊣ GRM31MB11C225KA35L | ⊛ GSOT03-E3-08           | ↕ HMC484MS8G      |
| ⇒ HSMW-C110          | ↔ IRF11310NPBF    | ⊛ IRLZ44PBF          | ⊣ IS61WV51216EDBLL-10TLI | ↕ K4E641612E-TC50 |
| ↔ LT8710EFE#TRPBF    | ⇒ M34501M2-061FP  | D M51943BML          | ⊛ MAX5802BAUB+T          | ⊣ MNR14E0ABJ000   |
| ⊛ OP275GSZ-REEL      | D P6SMB56AT3G     | ⇒ PC942J00000F       | ↔ PI49FCT3805BQX         | ↕ PMB6744FV1.009  |
| ⊣ POT100-06          | ⊛ PSB8650HV1.1    | ↔ R7204012           | ⇒ RT9261B-33PB           | ↕ SDRN3020-470K   |
| ⊛ SM6S24AHE3/2D      | ⊣ SMT.R010        | ⊛ SS10P2CL-M3/86A    | D T308N2600TOC           | ↕ TPS65110RGER    |
| ↔ UC2577TDKTTT-ADJ   | ⊛ UMK212B7683MG-T | ⊣ UNR92AVG0L+        | ⊛ VI-231-IU              | ↕ VLMH3101-GS08   |

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