

T830N18TOFXPSA1	
Part Number	<a href="#">T830N18TOFXPSA1</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	SCR MODULE 1800V 1500A DO200AB
Quantity Available	500 pcs in stock
Datasheets	<a href="#">T830N18TOFXPSA1.pdf</a>
T830N18TOFXPSA1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of T830N18TOFXPSA1**

Manufacturer Part Number	<a href="#">T830N18TOFXPSA1</a>	Category	Discrete Semiconductor
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>	Description	SCR MODULE 1800V 1500A DO200AB
Package / Case		Quantity Available	500
Voltage - Off State	1.8kV	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Structure	Single	Series	-
Package / Case	DO-200AB, B-PUK	Other Names	SP000786020 T830N18TOF
Operating Temperature	-40°C ~ 125°C	Number of SCRs, Diodes	1 SCR
Mounting Type	Chassis Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR Module 1.8kV 1500A Single Chassis Mount DO-200AB, B-PUK	Current - On State (It (RMS)) (Max)	1500A
Current - On State (It (AV)) (Max)	844A	Current - Non Rep. Surge 50, 60Hz (Itsm)	14500A @ 50Hz
Current - Hold (Ih) (Max)	300mA	Current - Gate Trigger (Igt) (Max)	250mA

T830N18TOFXPSA1 500pcs New and Original in Stock, Find T830N18TOFXPSA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order T830N18TOFXPSA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ T830N18TOFXPSA1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for T830N18TOFXPSA1**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">T83-A350X</a>	GDT 350V 20% 10KA THROUGH HOLE	EPCOS (TDK)	497 pcs
	<a href="#">T8300-DB</a>	CO2/TEMP SENS DUCT MNT DUAL OUT	Amphenol Advanced Sensors	500 pcs
	<a href="#">T835-400BTR</a>	T835-400BTR ST	ST	2500 pcs
	<a href="#">T835-600G</a>	TRIAC ALTERNISTOR 600V 8A D2PAK	STMicroelectronics	3045 pcs
	<a href="#">T830-8FP</a>	TRIAC ALTERNISTOR 800V TO220FPAB	STMicroelectronics	881 pcs
	<a href="#">T835-8G</a>	AID THYRISTOR TRIAC	STMicroelectronics	500 pcs
	<a href="#">T8301ABBB</a>	PUSH BUTTON SWITCH	Bulgin	500 pcs
	<a href="#">T835-600BTR</a>	T835-600BTR ST	ST	2500 pcs
	<a href="#">T830-800W</a>	TRIAC ALTERNISTOR 800V ISOWATT	STMicroelectronics	9999 pcs
	<a href="#">T83-A230X</a>	GDT 230V 20% 10KA THROUGH HOLE	EPCOS (TDK)	500 pcs
	<a href="#">T835-600H</a>	TRIAC ALTERNISTOR 600V 8A IPAK	STMicroelectronics	500 pcs
	<a href="#">T835-600B-TR</a>	TRIAC ALTERNISTOR 600V 8A DPAK	STMicroelectronics	30000 pcs
	<a href="#">T83-A90X</a>	T83-A90X EPCOS (TDK)	EPCOS (TDK)	50 pcs
	<a href="#">T835-800B-TR</a>	TRIAC ALTERNISTOR 800V 8A DPAK	STMicroelectronics	1000 pcs
	<a href="#">T835-800B</a>	TRIAC ALTERNISTOR 800V 8A DPAK	STMicroelectronics	500 pcs
	<a href="#">T830N12TOFXPSA1</a>	SCR MODULE 1800V 1500A DO200AB	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">T835-600G-TR</a>	TRIAC ALTERNISTOR 600V 8A D2PAK	STMicroelectronics	600 pcs
	<a href="#">T830N16TOFXPSA1</a>	SCR MODULE 1800V 1500A DO200AB	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">T830N14TOFXPSA1</a>	SCR MODULE 1800V 1500A DO200AB	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">T835-600B</a>	TRIAC ALTERNISTOR 600V 8A DPAK	STMicroelectronics	3470 pcs

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Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

 RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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