



IC Components Limited

IXTA180N085T7

Manufacturer Part Number:	IXTA180N085T7
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 85V 180A TO-263-7
Datasheets:	IXTA180N085T7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTA180N085T7

Part Number	IXTA180N085T7	Manufacturer / Brand	IXYS Corporation
Series	TrenchMV™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-7, D ² Pak (6 Leads + Tab), TO-263CB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	TO-263-7 (IXTA..7)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 85V 180A (Tc) 430W (Tc) Surface Mount TO-263-7 (IXTA..7)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	430W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	85V	Current - Continuous Drain (Id) @ 25°C	180A (Tc)
Rds On (Max) @ Id, Vgs	5.5 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	7500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	32400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 85V 180A TO-263-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTA180N085T7

IXYS Corporation IXTA180N085T7	IXTA180N085T7 part	IXTA180N085T7 Price	IXTA180N085T7 Distributor
IXTA180N085T7 Technical	IXTA180N085T7 Stock	IXTA180N085T7 Inventory	IXTA180N085T7 Supplier
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<p>IXTA16N50P Description: MOSFET N-CH 500V 16A D2-PAK Manufacturers: IXYS Corporation In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	<p>IXTA140N055T2 Description: IXTA140N055T2 IXYS TO-263 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>IXTA160N085T Description: MOSFET N-CH 85V 160A TO-263 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: RFQ</p>
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