

 INTEGRATED CIRCUITS DIVISION	DGS15-018CS
	Manufacturer Part Number: DGS15-018CS
	Manufacturer/Brand: IXYS Integrated Circuits Division
	Part of Description: DIODE SCHOTTKY 180V 24A TO252AA
	Datasheets:  DGS15-018CS.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2529 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	DGS15-018CS
Manufacturer	IXYS Integrated Circuits Division
Description	DIODE SCHOTTKY 180V 24A TO252AA
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2529 pcs Stock
Voltage - Peak Reverse (Max)	Schottky
Voltage - Forward (Vf) (Max) @ If	24A
Voltage - Breakdown	TO-252AA
Series	-
RoHS Status	Tube
Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)
Resistance @ If, F	-
Polarization	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature - Junction	23ns
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	DGS15-018CS
Expanded Description	Diode Schottky 180V 24A Surface Mount TO-252AA
Diode Configuration	250μA @ 180V
Description	DIODE SCHOTTKY 180V 24A TO252AA
Current - Reverse Leakage @ Vr	1.5V @ 7.5A
Current - Average Rectified (Io) (per Diode)	180V
Capacitance @ Vr, F	-55°C ~ 175°C

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You May Be Also Be interested

In:  DGS17-030CS IXYS DIODE SCHOTTKY 300V 29A TO252AA	 DGS10-030A IXYS DIODE SCHOTTKY 300V 11A TO220AC	 DGS10-030A IXYS DIODE SCHOTTKY 300V 11A TO220AC	 DGS19-025AS IXYS DIODE SCHOTTKY 250V 18A TO252AA
 DGS13-025CS IXYS DIODE SCHOTTKY 250V 21A TO252AA	 DGS19-025AS IXYS DIODE SCHOTTKY 250V 18A TO252AA	 DGS17-03CS IXYS DIODE SCHOTTKY 300V 29A TO252AA	 DGS13-025CS IXYS DIODE SCHOTTKY 250V 21A TO252AA

DGS15-018CS Related keyword					More
DGS15-018CS IXYS Integrated Circuits Division	DGS15-018CS Data Sheet	DGS15-018CS Datasheets	DGS15-018CS PDF	IXYS Integrated Circuits Division DGS15-018CS	
DGS15-018CS Electronic	DGS15-018CS Components	DGS15-018CS Distributor	DGS15-018CS Image	DGS15-018CS Part	
DGS15-018CS Price	DGS15-018CS Manufacturer	DGS15-018CS Picture	DGS15-018CS Stock	DGS15-018CS Inventory	
DGS15-018CS New	DGS15-018CS Original	DGS15-018CS Warranted	DGS15-018CS RFQ	DGS15-018CS Order Online	