



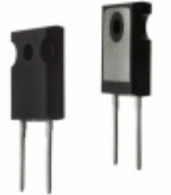
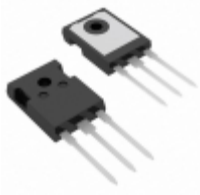






<div></div> <div></div> <div>Image may be representation. See specs for product details.</div>	<div>DPG30I300HA</div>
	<div><div>Manufacturer Part Number:</div><div>DPG30I300HA</div></div> <div><div>Manufacturer/Brand:</div><div>IXYS Integrated Circuits Division</div></div> <div><div>Part of Description:</div><div>DIODE GEN PURP 300V 30A TO247</div></div> <div><div>Datasheets:</div><div> DPG30I300HA.pdf</div></div> <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant New original, 4322 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>

Specifications

Part Number	DPG30I300HA
Manufacturer	IXYS Integrated Circuits Division
Description	DIODE GEN PURP 300V 30A TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	4322 pcs Stock
Voltage - Peak Reverse (Max)	Standard
Voltage - Forward (Vf) (Max) @ If	30A
Voltage - Breakdown	TO-247
Series	HiPerFRED™
RoHS Status	Tube
Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)
Resistance @ If, F	-
Polarization	TO-247-2
Other Names	Q4408123
Operating Temperature - Junction	35ns
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	DPG30I300HA
Expanded Description	Diode Standard 300V 30A Through Hole TO-247
Diode Configuration	1μA @ 300V
Description	DIODE GEN PURP 300V 30A TO247
Current - Reverse Leakage @ Vr	1.34V @ 30A
Current - Average Rectified (Io) (per Diode)	300V
Capacitance @ Vr, F	-55°C ~ 175°C

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In:	<div></div> <div>DPG30I400HA IXYS DIODE GEN PURP 400V 30A TO247</div>	<div></div> <div>DPG30C300PC IXYS DIODE ARRAY GP 300V 15A TO263</div>	<div></div> <div>DPG30I300HA IXYS DIODE GEN PURP 300V 30A TO247</div>	<div></div> <div>DPG30C400HB IXYS DIODE ARRAY GP 400V 15A TO247AD</div>
	<div></div> <div>DPG30C400PB IXYS DIODE ARRAY GP 400V 15A TO220AB</div>	<div></div> <div>DPG30C300PB IXYS DIODE ARRAY GP 300V 15A TO220AB</div>	<div></div> <div>DPG30I300PA IXYS DIODE GEN PURP 300V 30A TO220AC</div>	<div></div> <div>DPG30I400HA IXYS DIODE GEN PURP 400V 30A TO247</div>

DPG30I300HA Related keyword

More

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