







	<p><b>1N4001</b></p>
	<p><b>Manufacturer Part Number:</b> 1N4001</p> <hr/> <p><b>Manufacturer/Brand:</b> FDK America</p> <hr/> <p><b>Part of Description:</b> DIODE GEN PURP 50V 1A DO41</p> <hr/> <p><b>Datasheets:</b>  <a href="#">1N4001.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 319057 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	1N4001
Manufacturer	FDK America
Description	DIODE GEN PURP 50V 1A DO41
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	319057 pcs Stock
Voltage - Peak Reverse (Max)	Standard
Voltage - Forward (Vf) (Max) @ If	1A
Voltage - Breakdown	DO-41
Series	-
RoHS Status	Tape & Reel (TR)
Reverse Recovery Time (trr)	Standard Recovery >500ns, > 200mA (Io)
Resistance @ If, F	15pF @ 4V, 1MHz
Polarization	DO-204AL, DO-41, Axial
Other Names	1N4001-ND
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	1N4001
Expanded Description	Diode Standard 50V 1A Through Hole DO-41
Diode Configuration	5µA @ 50V
Description	DIODE GEN PURP 50V 1A DO41
Current - Reverse Leakage @ Vr	1.1V @ 1A
Current - Average Rectified (Io) (per Diode)	50V
Capacitance @ Vr, F	-55°C ~ 175°C

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 <p><b>1N400-7-M7</b> TOSHIBA TOSHIBA SMA</p>	 <p><b>1N4001 BK</b> Central Semiconductor Corp DIODE GEN PURPOSE DO41</p>	 <p><b>1N4001</b> Fairchild/ON Semiconductor DIODE GEN PURP 50V 1A DO41</p>	 <p><b>1N4001(TE12L)</b> TOSHIBA 1N4001(TE12L) TOSHIBA</p>

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