
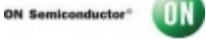



<div><div><div><div>ON Semiconductor®</div><div>ON</div></div><div>Formerly FAIRCHILD.</div></div></div> <div></div> <div>Image may be representation. See specs for product details.</div>	<div><div>FDD5N50UTF_WS</div><div><div>Manufacturer Part Number:</div><div>FDD5N50UTF_WS</div></div><div><div>Manufacturer/Brand:</div><div>Fairchild/ON Semiconductor</div></div><div><div>Part of Description:</div><div>MOSFET N-CH 500V 3A DPAK</div></div><div><div>Datasheets:</div><div><div><div>PDF</div></div>FDD5N50UTF_WS.pdf</div></div><div><div>RoHs Status:</div><div><div><div>RoHS</div></div>Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant New original, 2604 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></div>
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Specifications	
Part Number	FDD5N50UTF_WS
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 3A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2604 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D-Pak
Series	FRFET®
Rds On (Max) @ Id, Vgs	2 Ohm @ 1.5A, 10V
Power Dissipation (Max)	40W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	650pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	3A (Tc)

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FDD5N50UTF_WS Related keyword					More
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FDD5N50UTF_WS Price	FDD5N50UTF_WS Manufacturer	FDD5N50UTF_WS Picture	FDD5N50UTF_WS Stock	FDD5N50UTF_WS Inventory	
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