

 <p>Image may be representation. See specs for product details.</p>	<h2 style="color: red;">FDD6N50TF</h2> <p>Manufacturer Part Number: FDD6N50TF</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 500V 6A DPAK</p> <p>Datasheets:  FDD6N50TF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
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Specifications

Part Number	FDD6N50TF
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 6A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D-Pak
Series	UniFET™
Rds On (Max) @ Id, Vgs	900 mOhm @ 3A, 10V
Power Dissipation (Max)	89W (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	940pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	16.6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	6A (Tc)

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