

	<p>NDT3055</p> <p>Manufacturer Part Number: NDT3055</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 60V 4A SOT-223-4</p> <p>Datasheets: 1.NDT3055.pdf 2.NDT3055.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, 44819 pcs 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	NDT3055
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 60V 4A SOT-223-4
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	44819 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-223-4
Series	-
Rds On (Max) @ Id, Vgs	100 mOhm @ 4A, 10V
Power Dissipation (Max)	3W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	TO-261-4, TO-261AA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	250pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	4A (Ta)

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