


	<h2 style="color: #E67E22;">NDS9947</h2> <p>Manufacturer Part Number: NDS9947</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET 2P-CH 20V 3.5A 8-SOIC</p> <hr/> <p>Datasheets:  NDS9947.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 16616 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NDS9947
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET 2P-CH 20V 3.5A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	16616 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Supplier Device Package	8-SO
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	100 mOhm @ 3.5A, 10V
Power - Max	900mW
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	542pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.5A

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