


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




Specifications

Part Number	NDS9947
Manufacturer	AMI Semiconductor / 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	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	NDS9947DKR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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
Detailed Description	Mosfet Array 2 P-Channel (Dual) 20V 3.5A 900mW
Current - Continuous Drain (Id) @ 25°C	3.5A

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