


	<h2 style="color: red;">NDS9435A</h2>
	<p>Manufacturer Part Number: NDS9435A</p> <hr/> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET P-CH 30V 5.3A 8-SOIC</p> <hr/> <p>Datasheets:  NDS9435A.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 13456 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	NDS9435A
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET P-CH 30V 5.3A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	13456 pcs Stock
Detailed Description	P-Channel 30V 5.3A (Ta) 2.5W (Ta) Surface Mount 8-
Series	PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Power Dissipation (Max)	2.5W (Ta)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.3A (Ta)
Rds On (Max) @ Id, Vgs	50 mOhm @ 5.3A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	528pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±25V
Packaging	Cut Tape (CT)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	NDS9435ACT

NDS9435A is New Original in Stock, Search NDS9435A Datasheets, PDF, Inventory at Y-IC.com Online, Order NDS9435A AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NDS9435A : Info@Y-IC.com

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