

	<p>FDS2070N7</p>
	<p>Manufacturer Part Number: FDS2070N7</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 150V 4.1A 8-SOIC</p> <p>Datasheets:  FDS2070N7.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>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FDS2070N7
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 150V 4.1A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	78 mOhm @ 4.1A, 10V
Power Dissipation (Max)	3W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	FDS2070N7_NL
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	1884pF @ 75V
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	150V
Detailed Description	N-Channel 150V 4.1A (Ta) 3W (Ta) Surface Mount 8-SO
Current - Continuous Drain (Id) @ 25°C	4.1A (Ta)

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