


	<p>FCD850N80Z</p>
	<p>Manufacturer Part Number: FCD850N80Z</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 800V 6A DPAK</p> <p>Datasheets:  FCD850N80Z.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 749 pcs 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	FCD850N80Z
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 800V 6A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	749 pcs Stock
Series	SuperFET® II
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK
Power Dissipation (Max)	75W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	6A (Tc)
Rds On (Max) @ Id, Vgs	850 mOhm @ 3A, 10V
Vgs(th) (Max) @ Id	4.5V @ 600µA
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1315pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

FCD850N80Z is New Original in Stock, Search FCD850N80Z Datasheets, PDF, Inventory at Y-IC.com Online, Order FCD850N80Z Fairchild/ON Semiconductor with warrantied and confidence. RFQ FCD850N80Z : Info@Y-IC.com

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 <p>FCD900N60ZM FSC FCD900N60ZM FSC</p>	 <p>FCD850N80Z AMI Semiconductor / ON Semiconductor MOSFET N-CH 800V 6A DPAK</p>	 <p>FCD7N60TM AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 7A DPAK</p>	 <p>FCD7N60TM-WS AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 7A DPAK</p>

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FCD380N60E	FCD380N60E	FCD4N60TF	FCD4N60TF	FCD4N60TM
FCD4N60TM	FCD4N60TM_WS	FCD4N60TM_WS	FCD5N60TF	FCD5N60TF
FCD5N60TM	FCD5N60TM	FCD5N60TM_WS	FCD600N60Z	FCD600N60Z
FCD620N60NF	FCD620N60ZF	FCD620N60ZF	FCD7N60TF	FCD7N60TF
FCD7N60TM	FCD7N60TM	FCD7N60TM_WS	FCD850N80Z	FCD900N60Z
FCD900N60Z	FCD900N60ZM	FCD9N60N	FCD9N60NTM	FCD9N60NTM
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