



**FDS89161LZ**

Manufacturer Part Number:	FDS89161LZ
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET 2N-CH 100V 2.7A 8SOIC
Datasheets:	FDS89161LZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDS89161LZ

Part Number	FDS89161LZ	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 N-Channel (Dual) 100V 2.7A 1.6W Surface Mount 8-SO
Power - Max	1.6W	FET Type	2 N-Channel (Dual)
FET Feature	Standard	Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	2.7A	Rds On (Max) @ Id, Vgs	105 mOhm @ 2.7A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	5.3nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	302pF @ 50V	Other Names	FDS89161LZCT
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 100V 2.7A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDS89161LZ

AMI Semiconductor / ON Semiconductor FDS89161LZ	FDS89161LZ part	FDS89161LZ Price	FDS89161LZ Distributor
FDS89161LZ Technical	FDS89161LZ Stock	FDS89161LZ Inventory	FDS89161LZ Supplier
FDS89161LZ Online Order	FDS89161LZ Inquiry	FDS89161LZ Image	FDS89161LZ Picture
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<p><b>FDS8896</b> Description: MOSFET N-CH 30V 15A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 25000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8936-NL</b> Description: FDS8936-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 15900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8882-NL</b> Description: FDS8882-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS8928A-NL</b> Description: FDS8928A-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 25300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8884-NL.</b> Description: FDS8884-NL. FAI SO8 Manufacturers: FAI In Stock: New original, 23600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8935_NL</b> Description: FDS8935_NL FDS SOP-8 Manufacturers: FDS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8934A_NL</b> Description: FDS8934A_NL FDS SOP-8 Manufacturers: FDS In Stock: New original, 8400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8928-NL</b> Description: FDS8928-NL VB SOIC8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8926A_NL</b> Description: FDS8926A_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8934A-NL</b> Description: FDS8934A-NL VB SOIC8 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8884_NL</b> Description: FDS8884_NL SOP-8 Manufacturers: Original In Stock: New original, 136000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS89141</b> Description: MOSFET 2N-CH 100V 3.5A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8880_NL</b> Description: FDS8880_NL SOP-8 Manufacturers: Original In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8928A_NL</b> Description: FDS8928A_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 25000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8896_NL</b> Description: FDS8896_NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 38100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS89161</b> Description: MOSFET 2N-CH 100V 2.7A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8896AS</b> Description: FDS8896AS FAI SOP8 Manufacturers: FAI In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8896_NL.</b> Description: FDS8896_NL. FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS8884-NL</b> Description: FDS8884-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8926A</b> Description: MOSFET 2N-CH 30V 5.5A 8-SO Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDS8936A</b> Description: FDS8936A FSC SOP8 Manufacturers: FSC In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS8882</b> Description: MOSFET N-CH 30V 9A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8928A</b> Description: MOSFET N/P-CH 30V/20V 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8884</b> Description: MOSFET N-CH 30V 8.5A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 136000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS8934A</b> Description: MOSFET 2P-CH 20V 4A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8896-NL</b> Description: FDS8896-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8926A-NL</b> Description: FDS8926A-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 52700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>FDS8935</b> Description: MOSFET 2P-CH 80V 2.1A 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8884_G</b> Description: FDS8884_G FAIRCHILD NMSON Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>FDS8926-NL</b> Description: FDS8926-NL FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 19700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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