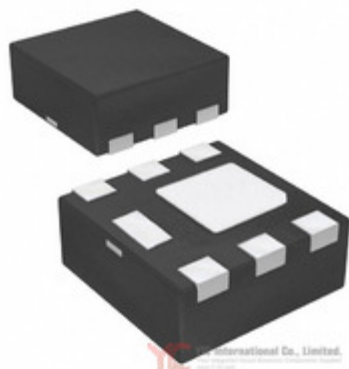


	<p><b>FDMA86108LZ</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">FDMA86108LZ</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p>
	<p><b>Part of Description:</b> MOSFET N-CH 100V 2.2A 6MLP</p>
	<p><b>Datasheets:</b>  <a href="#">FDMA86108LZ.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	FDMA86108LZ
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 100V 2.2A 6MLP
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	6-MicroFET (2x2)
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	243 mOhm @ 2.2A, 10V
Power Dissipation (Max)	2.4W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad
Other Names	FDMA86108LZTR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	39 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	163pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	3nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 2.2A (Ta) 2.4W (Ta) Surface Mount 6-
Current - Continuous Drain (Id) @ 25°C	2.2A (Ta)

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 <p><b>FDMA86251</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 150V 2.4A 6-MLP</p>	 <p><b>FDMA86251</b> Fairchild/ON Semiconductor MOSFET N-CH 150V 2.4A 6-MLP</p>	 <p><b>FDMA8051L</b> Fairchild/ON Semiconductor MOSFET N-CH 40V 6-MLP</p>	 <p><b>FDMA86151L</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 3.3A 6-MLP</p>

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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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