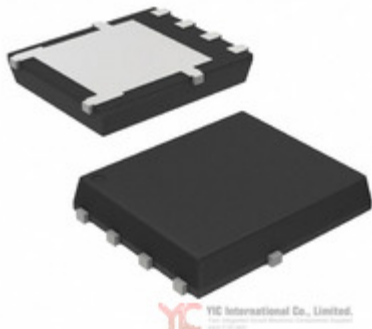


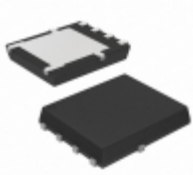
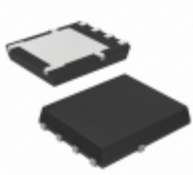
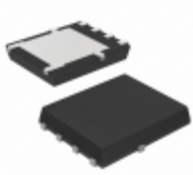
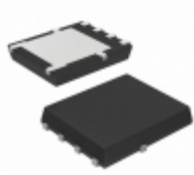
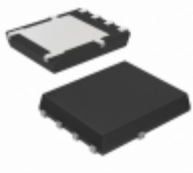
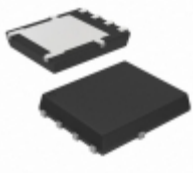
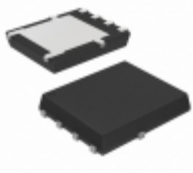
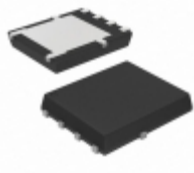
	<p><b>Manufacturer Part Number:</b> <a href="#">NVMF55C450NLWFAFT3G</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p>
	<p><b>Part of Description:</b> MOSFET N-CH 40V 110A U8FL</p>
	<p><b>Datasheets:</b>  <a href="#">NVMF55C450NLWFAFT3G.pdf</a></p>
	<p><b>RoHS 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	<a href="#">NVMF55C450NLWFAFT3G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 40V 110A U8FL
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	2V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	2.8 mOhm @ 40A, 10V
Power Dissipation (Max)	3.7W (Ta), 68W (Tc)
Package / Case	8-PowerTDFN, 5 Leads
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	44 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	2100pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 27A (Ta), 110A (Tc) 3.7W (Ta), 68W
Current - Continuous Drain (Id) @ 25°C	27A (Ta), 110A (Tc)

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