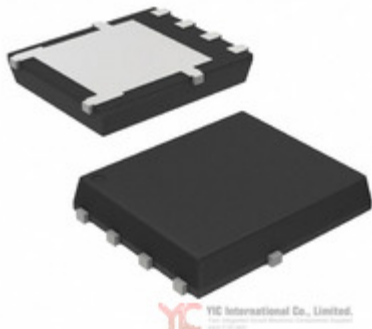


	<p>Manufacturer Part Number: NVMFS5C682NLAFT1G</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CH 60V 8.8A 25A 5DFN</p>
	<p>Datasheets:  NVMFS5C682NLAFT1G.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

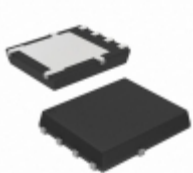
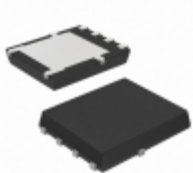
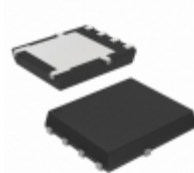
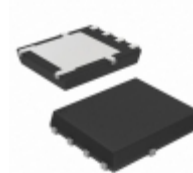
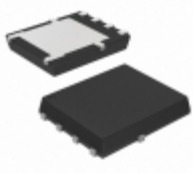
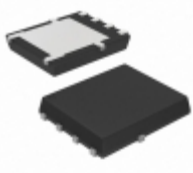
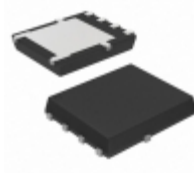
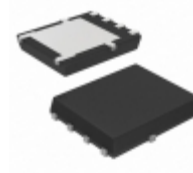
Specifications

Part Number	NVMFS5C682NLAFT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 60V 8.8A 25A 5DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 16μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	21 mOhm @ 10A, 10V
Power Dissipation (Max)	3.5W (Ta), 28W (Tc)
Packaging	Tape & Reel (TR)
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	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	410pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	N-Channel 60V 8.8A (Ta), 25A (Tc) 3.5W (Ta), 28W (Tc)
Current - Continuous Drain (Id) @ 25°C	8.8A (Ta), 25A (Tc)

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 <p>NVMFS5C677NLT1G AMI Semiconductor / ON Semiconductor T6 60V S08FL SINGLE</p>	 <p>NVMFS5C682NLT1G ON Semiconductor MOSFET N-CH 60V S08FL</p>	 <p>NVMFS5C680NLT1G AMI Semiconductor / ON Semiconductor T6 60V S08FL SINGLE</p>	 <p>NVMFS5C682NLWFAFT3G AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 8.8A 25A 5DFN</p>

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NVMFS5C682NLAFT1G Price	NVMFS5C682NLAFT1G Manufacturer	NVMFS5C682NLAFT1G Picture	NVMFS5C682NLAFT1G Stock	NVMFS5C682NLAFT1G Inventory
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