


	<h2 style="color: red;">NTMFS5C645NLT1G</h2>
 Not Actual Photo YIC International Co., Limited.	Manufacturer Part Number: NTMFS5C645NLT1G
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 60V 22A 100A 5DFN
	Datasheets:  NTMFS5C645NLT1G.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
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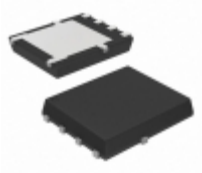
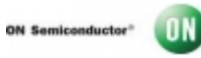
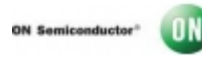
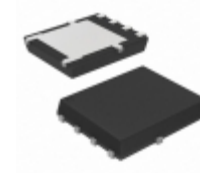
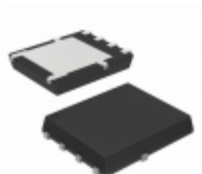
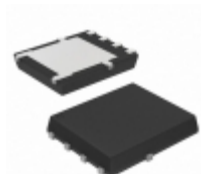
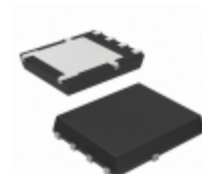
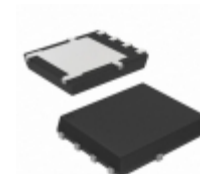
Specifications

Part Number	NTMFS5C645NLT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 60V 22A 100A 5DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	-
Rds On (Max) @ Id, Vgs	4 mOhm @ 50A, 10V
Power Dissipation (Max)	3.7W (Ta), 79W (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	2200pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 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 22A (Ta), 100A (Tc) 3.7W (Ta), 79W
Current - Continuous Drain (Id) @ 25°C	22A (Ta), 100A (Tc)

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 <p>NTMFS5C612NLT3G ON Semiconductor MOSFET N-CH 60V 36A SO8FL</p>	 <p>NTMFS5C646NLT3G ON Semiconductor MOSFET N-CH 60V 20A SO-8FL</p>	 <p>NTMFS5C646NLT1G ON Semiconductor MOSFET N-CH 60V 32A SO-8FL</p>	 <p>NTMFS5C612NLT1G ON Semiconductor MOSFET N-CH 60V 36A SO8FL</p>

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NTMFS5C645NLT1G Electronic	NTMFS5C645NLT1G Components	NTMFS5C645NLT1G Distributor	NTMFS5C645NLT1G Image	NTMFS5C645NLT1G Part
NTMFS5C645NLT1G Price	NTMFS5C645NLT1G Manufacturer	NTMFS5C645NLT1G Picture	NTMFS5C645NLT1G Stock	NTMFS5C645NLT1G Inventory
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