

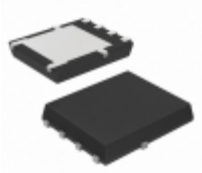
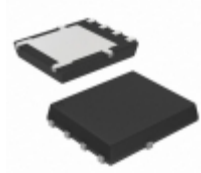
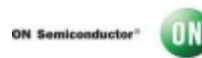
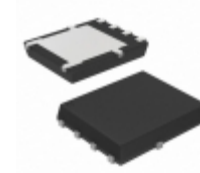

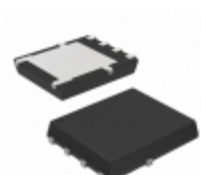
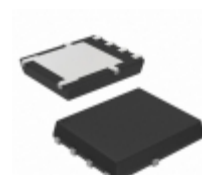
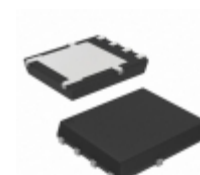
	<h2 style="color: red;">NTMFS4C10NBT1G</h2>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: NTMFS4C10NBT1G</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 30V 16.4A 46A 5DFN</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NTMFS4C10NBT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 16.4A 46A 5DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.2V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	-
Rds On (Max) @ Id, Vgs	6.95 mOhm @ 30A, 10V
Power Dissipation (Max)	2.51W (Ta), 23.6W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN, 5 Leads
Operating Temperature	-55°C ~ 150°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	987pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	18.6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 16.4A (Ta), 46A (Tc) 2.51W (Ta), 23.6W
Current - Continuous Drain (Id) @ 25°C	16.4A (Ta), 46A (Tc)

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