

ON Semiconductor® ON	NTMFS4922NET1G Manufacturer Part Number: NTMFS4922NET1G Manufacturer/Brand: AMI Semiconductor / ON Semiconductor Part of Description: MOSFET N-CH 30V 147A SO8-FL Datasheets: PDF NTMFS4922NET1G.pdf RoHs Status: RoHS Lead free / RoHS Stock Condition: Compliant New original, 2601 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	NTMFS4922NET1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 147A SO8-FL
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2601 pcs Stock
Vgs(th) (Max) @ Id	2V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	-
Rds On (Max) @ Id, Vgs	2 mOhm @ 30A, 10V
Power Dissipation (Max)	930mW (Ta), 69.44W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN, 5 Leads
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	5505pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	76.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17.1A (Ta), 147A (Tc)

You May Be Also Be interested

In: NTMFS4925NT1G ON Semiconductor MOSFET N-CH 30V 9.7A SO-8FL	NTMFS4899NFT1G ON Semiconductor MOSFET N-CH 30V SO-8FL	NTMFS4921N ON NTMFS4921N ON	NTMFS4921NT3G ON Semiconductor MOSFET N-CH 30V 8.8A SO8FL
NTMFS4921NT ON ON QFN	NTMFS4925NET1G ON Semiconductor MOSFET N-CH 30V 48A SO8-FL	NTMFS4925NT3G ON Semiconductor MOSFET N-CH 30V 48A SO-8FL	NTMFS4923NET3G ON Semiconductor MOSFET N-CH 30V 91A SO-8FL

NTMFS4922NET1G Related keyword					More
NTMFS4922NET1G AMI Semiconductor / ON Semiconductor	NTMFS4922NET1G Data Sheet	NTMFS4922NET1G Datasheets	NTMFS4922NET1G PDF	AMI Semiconductor / ON Semiconductor NTMFS4922NET1G	
NTMFS4922NET1G Electronic	NTMFS4922NET1G Components	NTMFS4922NET1G Distributor	NTMFS4922NET1G Image	NTMFS4922NET1G Part	
NTMFS4922NET1G Price	NTMFS4922NET1G Manufacturer	NTMFS4922NET1G Picture	NTMFS4922NET1G Stock	NTMFS4922NET1G Inventory	
NTMFS4922NET1G New	NTMFS4922NET1G Original	NTMFS4922NET1G Warranted	NTMFS4922NET1G RFQ	NTMFS4922NET1G Order Online	