

NTMFS4C06NBT1G	
Part Number	NTMFS4C06NBT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 20A 69A 5DFN
Quantity Available	494 pcs in stock
Datasheets	
NTMFS4C06NBT1G Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of NTMFS4C06NBT1G			
Manufacturer Part Number	NTMFS4C06NBT1G	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 30V 20A 69A 5DFN
Package / Case	Tape & Reel (TR)	Quantity Available	494
Vgs(th) (Max) @ Id	2.1V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	-	Rds On (Max) @ Id, Vgs	4 mOhm @ 30A, 10V
Power Dissipation (Max)	2.55W (Ta), 30.5W (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	1683pF @ 15V	Gate Charge (Qg) (Max) @ Vgs	26nC @ 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 20A (Ta), 69A (Tc) 2.55W (Ta), 30.5W (Tc) Surface Mount 5-DFN (5x6) (8-SOFL)	Current - Continuous Drain (Id) @ 25°C	20A (Ta), 69A (Tc)

NTMFS4C06NBT1G 494pcs New and Original in Stock. Find NTMFS4C06NBT1G Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NTMFS4C06NBT1G with warrantied and confidence. RFQ NTMFS4C06NBT1G : Info@Ariat-Tech.com

Related parts for NTMFS4C06NBT1G				
Image	Part Number	Description	Manufacturer	Quantity
	NTMFS4C09NBT1G	MOSFET N-CH 30V SO8FL	AMI Semiconductor / ON Semiconductor	205 pcs
	NTMFS4C06N	NTMFS4C06N ON	ON	50000 pcs
	NTMFS4C05NAT1G	MOSFET N-CH 30V 21.7A 78A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C06NT1G	MOSFET N-CH 30V 11A SO8FL	AMI Semiconductor / ON Semiconductor	6354 pcs
	NTMFS4C09NAT1G	MOSFET N-CH 30V 9A SO8FL	AMI Semiconductor / ON Semiconductor	1455 pcs
	NTMFS4C06NT1G-001	MOSFET N-CH 30V 11A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05N	NTMFS4C05N ON	ON	50000 pcs
	NTMFS4C08NT3G	MOSFET N-CH 30V 52A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C06NT3G	MOSFET N-CH 30V 69A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C06NAT1G	MOSFET N-CH 30V 11A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05NT3G	MOSFET N-CH 30V 11.9A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05NT1G	MOSFET N-CH 30V 11.9A SO8FL	AMI Semiconductor / ON Semiconductor	4500 pcs
	NTMFS4C08NAT1G	MOSFET N-CH 30V 16.4A 52A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C054NT1G	MOSFET N-CH 30V 22.5A 80A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C08NT1G	MOSFET N-CH 30V 52A SO8FL	AMI Semiconductor / ON Semiconductor	25500 pcs
	NTMFS4C05NT1G-001	MOSFET N-CH 30V 11.9A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C06NBT3G	MOSFET N-CH 30V 20A 69A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C08NT1G-001	MOSFET N-CH 30V 9A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C054NT3G	MOSFET N-CH 30V 22.5A 80A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C03NT3G	MOSFET N-CH 30V 30A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs

NTMFS4C06NBT1G Stock	NTMFS4C06NBT1G Price	NTMFS4C06NBT1G Electronics	NTMFS4C06NBT1G Components
NTMFS4C06NBT1G Inventory	NTMFS4C06NBT1G Digikey	Supplier NTMFS4C06NBT1G	Order NTMFS4C06NBT1G Online
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