

TAIWAN SEMICONDUCTOR	TSM60NB380CH C5G Manufacturer Part Number: TSM60NB380CH C5G Manufacturer/Brand: TSC (Taiwan Semiconductor) Part of Description: MOSFET N-CH 600V 9.5A TO251 Datasheets: PDF TSM60NB380CH C5G.pdf RoHs Status: RoHS Lead free / RoHS Stock Condition: Compliant New original, 2543 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	TSM60NB380CH C5G
Manufacturer	TSC (Taiwan Semiconductor)
Description	MOSFET N-CH 600V 9.5A TO251
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2543 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-251 (IPAK)
Series	-
Rds On (Max) @ Id, Vgs	380 mOhm @ 2.85A, 10V
Power Dissipation (Max)	83W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Other Names	TSM60NB380CH C5G-ND
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	36 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	795pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	19.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 9.5A (Tc) 83W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	9.5A (Tc)

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TSM60NB1R4CH C5G TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 3A TO251	TSM60NB600CF C0G TSC (Taiwan Semiconductor) MOSFET N-CH 600V 8A ITO220S	TSM60NB1R4CP ROG TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 3A TO252	TSM60NB600CH C5G TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 7A TO251
TSM60NB380CF C0G TSC (Taiwan Semiconductor) MOSFET N-CH 600V 11A ITO220S	TSM60NB600CP ROG TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 7A TO252	TSM60NB380CP ROG TSC (Taiwan Semiconductor) MOSFET N-CH 600V 9.5A TO252	TSM60NB900CH C5G TSC (Taiwan Semiconductor) MOSFET N-CHANNEL 600V 4A TO251

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TSM60NB380CH C5G TSC (Taiwan Semiconductor)	TSM60NB380CH C5G Data Sheet	TSM60NB380CH C5G Datasheets	TSM60NB380CH C5G PDF	TSC (Taiwan Semiconductor)	TSM60NB380CH C5G
TSM60NB380CH C5G Electronic	TSM60NB380CH C5G Components	TSM60NB380CH C5G Distributor	TSM60NB380CH C5G Image	TSM60NB380CH C5G Part	
TSM60NB380CH C5G Price	TSM60NB380CH C5G Manufacturer	TSM60NB380CH C5G Picture	TSM60NB380CH C5G Stock	TSM60NB380CH C5G Inventory	
TSM60NB380CH C5G New	TSM60NB380CH C5G Original	TSM60NB380CH C5G Warranted	TSM60NB380CH C5G RFQ	TSM60NB380CH C5G Order Online	