
	Manufacturer Part Number: STH15NB50FI
	Manufacturer/Brand: STMicroelectronics
Part of Description: MOSFET N-CH 500V 10.5A ISOWAT218	
Datasheets:  STH15NB50FI.pdf	
RoHs Status: Contains lead / RoHS non-compliant	
Stock Condition: New original, 8369 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STH15NB50FI
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 500V 10.5A ISOWAT218
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8369 pcs Stock
Series	PowerMESH™
Technology	MOSFET (Metal Oxide)
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOWATT-218-3
Supplier Device Package	ISOWATT-218
Power Dissipation (Max)	80W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	10.5A (Tc)
Rds On (Max) @ Id, Vgs	360 mOhm @ 7.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3400pF @ 25V
Packaging	Tube

STH15NB50FI is New Original in Stock, Search STH15NB50FI Datasheets, PDF, Inventory at Y-IC.com Online, Order STH15NB50FI STMicroelectronics with warrantied and confidence.
RFQ STH15NB50FI : Info@Y-IC.com

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