


	<h2 style="margin: 0;">FCH170N60</h2>
	<p>Manufacturer Part Number: FCH170N60</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N-CH 600V 22A TO247</p> <hr/> <p>Datasheets:  FCH170N60.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 164 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FCH170N60
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 600V 22A TO247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	164 pcs Stock
Vgs(th) (Max) @ Id	3.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	SuperFET® II
Rds On (Max) @ Id, Vgs	170 mOhm @ 11A, 10V
Power Dissipation (Max)	227W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2860pF @ 380V
Gate Charge (Qg) (Max) @ Vgs	55nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	22A (Tc)

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