






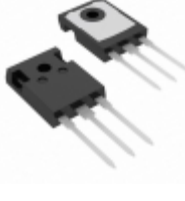


	<p>FCH085N80-F155</p>
	<p>Manufacturer Part Number: FCH085N80-F155</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CH 800V 46A TO247</p>
	<p>Datasheets:  FCH085N80-F155.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 420 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	FCH085N80-F155
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 800V 46A TO247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	420 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 4.6mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	SuperFET® II
Rds On (Max) @ Id, Vgs	85 mOhm @ 23A, 10V
Power Dissipation (Max)	446W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	FCH085N80_F155
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	10825pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	255nC @ 10V
FET Type	N-Channel
FET Feature	Super Junction
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	800V
Detailed Description	N-Channel 800V 46A (Tc) 446W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	46A (Tc)

FCH085N80-F155 Electronic Components is 100% New Original from YIC Distributor, Search FCH085N80-F155 Datasheets, PDF, Inventory at Y-IC.com Online, Order FCH085N80-F155 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ FCH085N80-F155 Email: Info@Y-IC.com

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FCH085N80-F155 Electronic	FCH085N80-F155 Components	FCH085N80-F155 Distributor	FCH085N80-F155 Image	FCH085N80-F155 Part
FCH085N80-F155 Price	FCH085N80-F155 Manufacturer	FCH085N80-F155 Picture	FCH085N80-F155 Stock	FCH085N80-F155 Inventory
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